

EUROPEAN NEWS

Giscard appeals for peace between Majority parties

BY DAVID CURRY

PRESIDENT Valéry Giscard d'Estaing today gave his diverse supporters their send-off for the March general election with a strong appeal for peace within the parties supporting the coalition government (the Majority). He indirectly reassured the Gaullists that he was not promoting the formation of a rival "reformist" front within the Majority, saying the attempt to limit the number of candidates in the first round of the election should not be seen as intending a confrontation within the coalition but as "a contribution to the common success."

M. Jacques Chirac, the Gaullist leader, wrote a few days ago to the President complaining that the decision of the Radicals, Centre and Republicans to put up single joint candidates against the Gaullists in more than 360 seats constituted the formation of an "unfair and dangerous" anti-Gaullist front.

Large fall in trade deficit

BY OUR OWN CORRESPONDENT

PARIS, Jan. 16.

THE PRE-ELECTION prestige of the government of M. Raymond Barre got a useful fillip here tonight with the publication of figures showing that the French trade deficit in 1977 was almost halved from the previous year's shortfall.

An exceptionally good surplus of Fr.1,66bn. in December reversing a November deficit of Fr.2,67bn. was enough to reduce the overall 1977 deficit to Fr.11,07bn. compared with Fr.20,45bn. in 1976, all figures being seasonally adjusted.

Oil imports, helped by the decline in the value of the dollar, and despite some accelerated oil purchasing to take advantage of that decline, cost more than Fr.1bn below the Fr.55bn. ceiling set by the Government. Capital goods ended the year in

Fr.17bn. surplus.

The trade figures have been swinging from deficit to surplus and back again for some months but within the gyrations a distinctly favourable trend has been discernible.

The improvement of the trade balance together with the stabilisation of the rate of the French franc were two of the priorities set by M. Raymond Barre when he came to office in September, 1976. By and large, they have been the most successful elements in his recovery programme.

The value of French wine exports last year reached a record high at Fr.7,5bn. Reuter reports from Paris. In volume terms, however, production was down 28.3 per cent at 52.3m. hectolitres.

France will seek new EEC pact with Africa

By Robert Munn

PARIS, Jan. 16.

FRANCE WILL shortly make a proposal to its European Community partners for a new Euro-African solidarity pact, covering mutual security problems, as well as economic cooperation and development aid.

President Giscard d'Estaing, who reiterated this proposal yesterday at the end of his five-day official visit to the Ivory Coast, said he would table it at the next European Council summit.

The pact, in his view, should be modelled on the final declaration of the Helsinki Conference on European security and co-operation.

Though emphasising that the security aspects of the pact should take second place to economic and social problems, it was clear that the French President was trying to reassure President Félix Houphouët-Boigny of the Ivory Coast, who has repeatedly underlined the threat of Soviet and Cuban intervention in the African continent.

M. Giscard d'Estaing spoke of the French proposal only in the vaguest terms. It seems doubtful that it has yet been worked out in detail, in spite of the fact that this is not the first time that it has been mentioned by the French President at meetings with African heads of state.

While President Giscard considers that the solidarity pact should be limited to unspecified European and African countries, another French proposal, tabled at the Franco-African summit in Dakar in April, 1977, for the setting up of a special African promotion fund, is intended to embrace other countries, in particular the U.S.

The proposal for the \$1bn. fund, which was originally known in principle by Dr. Henry Kissinger, the former U.S. Secretary of State, has had a cool reception from France's European partners, particularly West Germany.

But President Jimmy Carter, whose Administration initially had little or no interest in the fund, is reported by President Giscard to have been favourably impressed by the French proposal during his recent visit to France.

The main objection to the fund from France's European partners is that there seems little point in setting up yet another institution to disburse aid to African countries, when several already exist, both at a European Community and wider international level.

As far as the U.S. is concerned, it seems unlikely that President Carter, in spite of the favourable noises which he apparently made to M. Giscard d'Estaing, would be able to persuade Congress, which has already shown great reluctance in passing his latest aid bill, to approve an additional aid package.

Ivory Coast deals, Page 6.

Poullain row likely to go to courts

BY GUY HAWTHORN

THE ROW between Herr Ludwig Poullain, who resigned as chief executive of the Westdeutsche Landesbank Girozentrale in December, and the state government of North Rhine-Westphalia appears to be developing into a protracted legal struggle. The ground was laid at the week-end for cases between the two parties in both the civil courts and the West German labour court.

Herr Poullain was informed at the week-end that his resignation of December 23 was no longer to stand and that instead he would be subject to summary dismissal, effective from December 23. This means that Herr Poullain would forfeit his agreed severance pay and retained pension rights.

Herr Poullain, under the terms of his resignation, was to have received his pay of a yearly DM400,000 up to 1984 and after that his full pension, said to be DM220,000 a year. However, the state government, the bank's most influential shareholder, is apparently claiming that Herr Poullain acted in a manner contrary to his duties as a chief executive and therefore made himself liable to summary dismissal.

This morning it was announced that Herr Poullain had no intention of taking the matter lying down and that he intended to fight for his severance pay and pension.

In a long reply to Professor Friedrich Halstenberg, the state's Minister of Finance, he refuted the charges and said that his dismissal was contrary to the law and his legal rights had been infringed.

The reason given for Herr Poullain's resignation was that he had, for some years, been a consultant to a Stuttgart-based property and real estate company which got into financial difficulties last year. For his consultancy he was paid a fee of DM1m. a year—far more than he earned at the Westdeutsche Landesbank (West LB).

It is fair to say that Herr Poullain's West LB salary was not particularly generous by West German private industry standards, although with his fees for membership of supervisory boards, it was considerably higher than the basic DM420,000. Indeed, it was one of the best paid public service jobs in the country. However, his basic pay was far lower than the amount between DM800,000 and DM1,000,000, reportedly offered to Dr. Hans Friedrichs, the former federal Economics Minister, who is to take over as chief executive of the Dresdner Bank, the second largest commercial bank in West Germany.

Strauss 'bugging' inquiry

BY ADRIAN DICKS

THE WEST GERMAN Government announced today the establishment of a committee of inquiry, headed by a former state secretary at the Ministry of Justice, to look into the allegations that Herr Franz-Josef Strauss, the Christian Social Union leader, was the victim of a wire-tapping operation shortly before the October, 1976, Bundestag election.

Herr Strauss has accused the Social Democratic-Free Democratic coalition of having ordered the bugging of his telephone, though he has also denied the authenticity of some of the material claimed by news reports to have been obtained from the operation. He said today he had to

assume his telephone was still being tapped.

The Government spokesman, Herr Klaus Boelling, has strongly denied that any official service was responsible, but conceded today that intelligence men might have been "illegally" involved.

The opposition has insisted that a parliamentary commission be set up, irrespective of the inquiry established today, which in turn will not be the way of police investigation. Herr Strauss, meanwhile, has already set in motion a private prosecution against persons unknown, and has denounced "efforts to make the affair harmless" on the part of Herr Boelling.

At the time of his resignation there was no suggestion of anything other than a normal consultant to the property concern. But today it was reported that the state government was alleging that Herr Poullain arranged two guarantees—one of DM1m. and the other of DM2m.—for the property group without Board colleagues being entirely aware of what he was doing.

The state government's action in summarily dismissing Herr Poullain seems likely to lead to further political trouble for the state government of North Rhine-Westphalia.

Professor Halstenberg has been under strong pressure to step down not only from the Christian Democrat opposition in the state parliament but also from members of the government parties, the Social Democrats and the Free Democrats.

'Realistic chance' of Cyprus talks

BY OUR OWN CORRESPONDENT

NICOSIA, Jan. 16.

A TURNING POINT has been reached in efforts to find a Cyprus settlement and there is a "realistic possibility" that talks between the two communities, deadlocked since last spring, may resume in March, Dr. Kurr Waldheim, the UN Secretary-General, said here today.

He was speaking before his departure for Athens after two days of "constructive" discussions with the leaders of the two communities, President Spyros Kyprianou and Mr. Rauf Denkash, the head of the Turkish Cypriot Administration.

Dr. Waldheim appears to have pulled off an important double feat during his week-end visit to the island—bringing the two leaders together in direct contact for the first time, and arranging for a sound and "correct" procedure to be followed in future negotiations.

As outlined by Dr. Waldheim and President Kyprianou at separate news conferences, this separate news conference, the UN Secretary-General, said here today.

The Turkish proposals will then be submitted, by Mr. Denkash, to the UN Secretary-General within the next few weeks, and Dr. Waldheim, after consultations with the parties concerned, will decide on a date for reconvening the talks.

Dr. Waldheim stressed it was "necessary" for him to know the "exact" proposals before calling a new round of talks. He said his personal feeling was that "March would be a good guess" for a resumption of the negotiations, under his auspices.

The new procedural arrangement seems to satisfy the Greek Cypriots who were seeking "ironclad guarantees" before committing themselves to a new round of negotiations.

President Kyprianou described the new procedure as "much better than previous ones," as it meant Mr. Denkash, the Turkish Cypriot leader, is to visit Turkey on Wednesday for consultations with the new Turkish Government of Mr. Bulent Ecevit, it was officially announced today.

Union plans closer links with Mintoff

By Geoffrey Grim

VALETTA, Jan. 16.

PLANS TO institutionalise and strengthen the traditional affinity between Malta's major trade union, the 28,000 strong General Workers Union (GWU) and Mr. Dom Mintoff's ruling Labour Party, were yesterday unanimously approved by the GWU's annual meeting.

A motion by the union's official council called for reforms to allow the dovetailing process to take place was adopted by acclamation by the 600 delegates present.

Last year the Malta Labour Party (MLP) conference adopted a similar motion for changes to its constitution in preparation for the creation of closer ties with the GWU.

Little is publicly known of how this will be achieved and what is expected to involve the prospect of union members being asked to become card carrying members of the MLP and mutual representation by the party and the union at various organisational levels.

The aim is to enable union and party to tackle jointly political and economic problems, particularly after the closure of British bases next year.

Canada lifts Europe uranium ban

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT

BRUSSELS, Jan. 16.

THE CANADIAN Government today lifted its year-long embargo on uranium shipments to the EEC. This follows the signature in Brussels of a temporary safeguards agreement which obliges the Community to consult Ottawa before re-processing or advanced enrichment of any fuel exported by Canada since the end of 1974.

The first shipments to be released are 2,500 tonnes of uranium on order by Britain and a further 500 tonnes under contract to West Germany. The fuel cycle evaluation programme

established by Western industrialised nations at the London economic summit last May. Longer-term arrangements will be based on the findings of the study, which is expected to take another 18 months to complete.

Perhaps the most novel feature of the new agreement is the requirement for prior EEC consultation with Canada on enrichment beyond 20 per cent, reprocessing and subsequent storage of all material of Canadian origin shipped after December, 1974.

Detailed mechanisms for such consultation, which is aimed at avoiding risks of nuclear proliferation, will be negotiated by EEC and Canadian officials in the next few weeks.

Another significant aspect of the agreement is the flow of its kind to provide for community-wide verification procedures to be carried out by the Vienna-based International Atomic Energy Agency.

The IAEA will operate in the EEC in collaboration with Euratom.

France is the only country not yet to have agreed formally to IAEA inspection of its civil nuclear installations.

Spacemen return to earth

MOSCOW, Jan. 16.

TWO SOVIET cosmonauts returned to earth today in the Soyuz 26 ferry craft to a warm welcome from space programme officials after a five-day visit to the orbiting Salyut 6 station.

Colonel Vladimir Dzhanibekov and Engineer Oleg Makarov touched down at the Baikonur mission control in Kazakhstan, Reuter.

Central Asia, to be greeted with embraces, flowers, applause, and the bread and salt traditionally offered to Russian travellers.

Last Wednesday Dzhanibekov and Makarov in the Soyuz 27 craft, joined the Soyuz 26 crew already aboard the orbiting laboratory, to complete the world's first double-docking in space.

Swedish negotiations on pay contract break down

BY JOHN WALKER

STOCKHOLM, Jan. 16.

CENTRAL WAGE talks between the employers' confederation (SAF) and the confederation of trade unions (LO) plus the industrial white collar unions (PTK) have broken down. Talks were initiated in November.

The trade unions requested about 1.4m. workers in industry and they stated at the start of the talks that they wanted a quick settlement.

The employers have refused to budge from their standpoint, which is for a contract covering three years with no pay increases for the first year and any increases to be negotiated on an annual basis.

SAF says that it is having an extremely hard time trying to sell Swedish goods abroad which are highly priced on world markets.

The employers point out that the unions should be satisfied with the Government's policy of

reducing income tax this year and the new law which adds another week to the four-week industrial holiday.

The trade unions have countered by claiming that the lower paid employees will not benefit as other taxes are being increased and the cost of living is going up.

The LO also claims that this will be the second year in succession that living standards have dropped.

The expected increase in inflation this year is forecast at about 9 per cent, which in turn will shrink the family budget. The cost of daily consumer goods went up by 15.5 per cent during 1977, according to the Price and Cartel Office. This is claimed to be the largest increase since the early 1950s.

Most industrial wage contracts terminate at the end of this month.

Continuity emphasised in Dutch policy statement

BY CHARLES GATCHELOR

AMSTERDAM, Jan. 16.

PRIME MINISTER Andreas van Agt's policy statement to Parliament today showed that Holland's new centre-right Government will continue many aspects of the previous centre-left coalition's policies.

However, although the economy is likely to preoccupy the Government, the statement gave no insight into detailed thinking on economic issues such as the controversial excess profit sharing scheme, inflation accounting or plans for a nationalised post office bank. Problems such as a new law on abortion and integration of the South Moluccan minority into Dutch life were mentioned but not discussed at any length.

Mr. van Agt began his address to Parliament by re-affirming that the Christian Democrat-right-wing Liberal coalition has enough support in Parliament to govern. The new coalition has 77 members in the 150-seat Lower House although seven Christian Democrats have refused to guarantee they will always support Government policy. The centre-right coalition took six weeks to put together after more

than five months of talks between the Christian Democrats, the Labour Party and the left-wing Democrats 66 party ended in deadlock.

Mr. van Agt's Government will intensify the previous Government's efforts to cut back on public spending and reduce the burden of tax and social security premiums. Limits will be set to the size of the budget deficit. Prices and incomes restraints will be continued and the cost of the social security system will be cut. The previous coalition's plan for selective investment premiums, which was delayed by last year's Government crisis, will start to take effect from April 1, Mr. van Agt said.

The new Government promises greater emphasis on exports and specific measures to stimulate foreign markets. Retraining schemes will be stepped up to increase mobility in the labour market. Mr. van Agt also promised support for medium-sized and small businesses.

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EUROPEAN NEWS

Bonn protest to E. Berlin over barring of Kohl

BY LESLIE COLT

EAST BERLIN, Jan. 18.

WEST GERMANY'S Permanent Representative here has protested to East Germany about yesterday's barring from East Berlin of Herr Helmut Kohl, chairman of the Christian Democratic Party (CDU). East Germany has rejected the protest.

Herr Kohl is the highest ranking West German politician to be refused entry to the East German capital since the process of détente began in 1971 between the two Germanys with the signing of their Basic Relations Treaty.

East German frontier guards refused to allow him into the eastern half of Berlin, saying his presence was not desired at this time. The West German Government has also protested sharply in Bonn to the East German Permanent Representative.

West Berlin officials report that East Germany is also increasing its spot controls of Westerners using the transit autobahn between West Berlin and West Germany. Nineteen travellers were subjected to strict controls by East German border guards at the frontier to West Berlin over the weekend. Under the Four Power Berlin Agreement of 1972, East Germany may not control the access roads over its territory unless it urgently suspects "misuse by travellers of their journey under East German law."

Herr Kohl is attending a session in West Berlin of the CDU parliamentary group in Bonn and is attempting crossing into East Berlin by foot took place on the eve of the session.

In the past East Germany and the Soviet Union have objected strongly to West German Bundestag groups meeting in West

Berlin, but the Western Allies here have upheld the practice, saying it conforms with the Berlin agreement, which speaks of ties between West Berlin and Bonn being "maintained and developed." East Berlin and Moscow reply by quoting further that West Berlin continues "not to be a constituent part of the Federal Republic of Germany and not to be governed by it."

Herr Kohl has frequently visited East Berlin as a private person, while attending functions in West Berlin, and this too, was to have been a private visit.

A spokesman for the CDU Bundestag group in West Berlin said he believed the barring of Herr Kohl was connected with the "worsening of the political atmosphere" between East Berlin and Bonn, as illustrated by last week's closing of the East Berlin bureau of the West German news magazine, Der Spiegel.

The magazine had reported the existence of what it said is an opposition movement within the East German Communist Party that favours a break with the Soviet Union and eventual reunification of East and West Germany. Herr Kohl and other CDU politicians have said they believe there is such an opposition in East Germany.

East Berlin has mounted a full-scale propaganda attack against what it calls a "plot to undermine normalisation" between East and West Germany by the West German "federal intelligence service (BND) and revanchist, Cold War circles." A number of West Germans have been arrested recently as alleged spies and others have been convicted of espionage.

Norway-Soviet fish pact

BY FAY GJESTER

OSLO, Jan. 18.

AN AGREEMENT between Norway and the Soviet Union regulating fishing in their respective economic zones has been signed here following a week of discussions by the Norwegian-Russian fisheries commission. The pact also sets catch quotas for the Barents Sea "grey" zone where boundary claims overlap.

The parties have agreed they can take up to 500,000 tonnes of capelin in each other's zones this year. In addition Norway can take 30,000 tonnes of cod and 1,000 tonnes of haddock in

Russia's zone, while Soviet fishermen can take 30,000 tonnes of cod and 10,000 tonnes of haddock in Norway's zone. In the overlapping, grey zone area, both countries' fishermen are bound by the agreed total catch quotas for 1978, the commission points out. In Norway's zone below the sixty-second parallel, Russia is to be allowed to take 40,000 tonnes of salmon this year.

Cod quotas for third countries was fixed as follows: in Norway's zone 50,000 tonnes, in Russia's zone 34,000 tonnes and in the grey zone 20,000 tonnes.

New offer in Soares' bid to form government

By Diana Smith

LISBON, Jan. 18.

WITH 48 HOURS to go before he must inform President Eanes whether or not he thinks he can form a government, caretaker Prime Minister Mario Soares has received an unexpected olive branch from the Social Democrats.

Last night, a Social Democrat communiqué revealed that the party's permanent commission (handling party affairs until new officers can be elected at a special congress later this month) had received a vote of confidence to negotiate with the Socialists and that Mr. Francisco Sá Carneiro (ex-president of the party and hitherto not inclined to give backing to President Eanes) had joined the negotiating team.

The party, the communiqué added, would urge President Eanes to "intervene more actively in the process."

The motive for this new attempt to find common ground with the Socialists was stated in the communiqué as the "exclusion of the Communist Party." Late last week, it seemed that all possibilities of an agreement between the Socialists and Communists had been exhausted—since the Communists wanted guarantees that radical legislation would be upheld and the Socialists had not given these.

The Social Democrat olive branch, however, may bear a thorn or two since strained relations between Mr. Sá Carneiro and Mr. Soares on the one hand and President Eanes on the other are an open secret.

Moreover, relations between the Christian Democrats in the running for Cabinet seats in the new government and Social Democrats have also deteriorated.

In theory, a three-pronged pact of Socialists, Social Democrats and Christian Democrats would ensure a strong Parliamentary majority and stable Government.

In practice, it would have to stumble along a route studded with obstacles raised by the Communist Party whose control over most of labour has not diminished and whose exclusion from decision-making could have serious repercussions.

Meanwhile, the prominent Socialist and chairman of Portuguese television, Sr. Edmundo Pedro, is still in custody following his arrest last week and charges on illegal possession of weapons.

BAVARIA'S THURN UND TAXIS 'EMPIRE'

A tradition of enterprise

BY JONATHAN CARR IN BONN

STAYING rich is rather harder than becoming rich. So says Johannes Erprinz von Thurn und Taxis, who should know. He is safeguarding and extending the fortune this family built up through 500 years of European (excluding the bank) had a turnover of DM375m. (£94m.) in 1976, invested about DM30m. and employed more than 4,000 people.

To the 64,000 dollar question of how much the Erprinz is really worth, comes an elegant but not wholly enlightening reply. The Erprinz stands

of a curl of the lip is that the state has not even been asked. What is the secret of Thurn und Taxis success and durability? First it is a golden rule that the family wealth should be passed on into the hands of only one member. Unusually quarrels which have affected other wealthy families—often at the expense of a division and subsequent loss of the wealth itself—are blocked from the start.

Then, immediate appearances should not deceive. The Thurn und Taxis bank in Munich's

holdings—divided into six major categories, basic production (farming and forestry), real estate, services, supply industries, consumer goods and brewing. Each branch is allowed a high degree of autonomy. But the contribution of each to the whole is under permanent scrutiny. Changes in the investment balance emerge with the unhurried tempo of an enterprise which values security above quick growth and which is almost wholly self-financing.

One big step was made in 1976 with acquisition of the Art Wire-Ducos Corporation of New Jersey, which gave Thurn und Taxis an industrial base in the U.S. The head of administration, Dr. Hermann Memmer, forecasts further moves into "growth" areas of the U.S. When asked to define these he mentions not "silicon valley" in California, but agriculture, on the face of a curious answer. But Thurn und Taxis would clearly like to acquire experience of highly efficient American farming techniques from the inside. The rise of world population, the need for greater food production and better use of farming land all suggest a "growth" branch.

Such foreign interests all form part of the Thurn und Taxis policy of distribution of risk. Dr. Memmer sees scope for further expansion—until a balance of about 25 per cent. abroad to 75 per cent. at home has been achieved. But what does the Erprinz think? Does he not feel uncomfortable sitting almost on top of the iron curtain, in a country with a Social Democratic government and a continent whose political and economic future seems, to say the least, murky?

Wouldn't he like to retreat—at least to a tax haven like Switzerland?

The Erprinz looks pained. Switzerland has no permanent attraction for him. "What on earth do people do there?" he wonders. Besides he is not expecting an invasion from the east—and it was never Thurn und Taxis policy to flee before imagined danger. True, Regensburg was once more or less the centre of the family's concerns—and now it is on the eastern border of them. But it is not impossible that with improvements in east-west ties, Thurn und Taxis business might expand in the east as well.

That of course is taking the long view. But then the Erprinz can afford to. He says goodbye as around the castle those 300 clocks chime away another hour into the second 500 years of Thurn und Taxis.



The Thurn und Taxis crest.

behind the bank with all his assets which are "more than enough" to cover the balance-sheet total of some DM500m.

The bank's manager, Dr. Juergen Reiss, modestly describes this situation as "comforting." Others more bluntly suggest that those who have an account in this bank have good reason to feel their money is as safe as castles.

A fair estimate of Thurn und Taxis wealth is the more difficult since so many possessions are, literally, priceless. Who, for example, could buy the castle at Regensburg (one of about a dozen belonging to the Erprinz) with its centuries-old furniture and pictures, its library with frescoes by the great Damian Assam, its 42 huge gobelins and 300 clocks (all ticking away on time)?

The state perhaps could buy—but it already has since the public can already use the library and visit all those parts of the castle not devoted to offices and everyday living. The state would also have to keep it maintained—and over the last quarter of a century the family has spent millions of Deutschmarks on restoration and upkeep in Regensburg alone. Has the state helped? The reply given with the faintest suspicion

carry on these kinds of talks with the episcopate."

Non-conformist intellectuals have meanwhile taken to publishing unofficial duplicated newspapers, brochures and even books.

In spite of the recent seizure by the police of four duplicating machines, they have managed to produce an offset print run of more than 2,000 copies of a novel by a prominent writer, T. Konwinski, which he had decided to publish unlicensed.

In addition, in Warsaw, university level seminars are being conducted in private homes which are not only popular among students but are attracting the attention and the support of a growing number of academics.

This emphasis on providing alternatives to what officialdom has to offer, rather than expecting the authorities to change, explains the little importance that is attached to the recent letter to the Politburo from an ex-First Secretary, Edward Ochab, and some other one-time prominent party officials. In it they appealed to the Party "to work out a programme of economic and political reforms" which would guarantee democratic forms of government.

The non-conformists are more interested in the working class whose mood to some extent explains the authorities' conciliatory policies. Any kind of worker-intellectual alliance is still remote, although a remark by Josef Pater, Central Committee member and delegate to the Party conference from the Gdansk shipyard, that "there are a few cases of penetration into our ranks of irresponsible elements whose aims are foreign to us," shows that it is not altogether impossible.

Into all this there flew President Carter on his six-month tour, aware as U.S. officials said before he came of "certain economic and political problems" which could become significant given Poland's "very sensitive strategic-geographic position."

His message, for both leaders and led, was that the world was "changing rapidly and the old ideological labels have lost their meaning." But he also showed by his praise of Mr. Gierk and his loan of \$500m. to import grain that the U.S. was interested in a stable Poland.

As for the official Polish reaction, Press comment called the visit "constructive and realistic." At the same time Polish officials took every opportunity after Mr. Carter had gone to state that no one should expect to drive any wedges between Poland and its Socialist allies. As for the population, the effects remain to be seen.

POLAND

Where prices still rankle

BY CHRISTOPHER BOBINSKI IN WARSAW

AT THE END of the second Communist Party conference in Warsaw recently, Mr. Edward Gierk, the Party leader, told the delegates: "The roads are slippery. Be careful on the way home." In a country where shortages are causing discontent and where the general economic and political problems are great, the delegates will have needed little encouragement to tread warily.

The authorities claim to be satisfied with the overall economic performance, and the secretary to the Central Committee, Mr. Jerzy Lukaszewicz, asked reporters at a post-conference meeting how the Polish economy could be in crisis if industrial production and investments are growing and a million or so jobs have been created in recent years.

But the decision not to put up immediately with food prices which have been frozen since 1976 but to do it gradually indeed shows that the party is fully aware of the dangers of an issue which has produced working class demonstrations twice since 1970.

Cardinal Wysynski, the Primate of Poland, also sees the problems. His conciliatory tone towards the authorities in a major speech last week derives from his fear of what he calls "small revolutions." Speaking in St. John's Cathedral in Warsaw he in effect offered to help the authorities fight social ills such as industrial absenteeism or alcoholism.

Apart from his wish to avoid upheavals there are other reasons for his moderation. In another recent speech he said that during his meeting with Mr. Gierk two months ago he was asked: "What can be done so that the Church gains more influence on society, because we cannot deal with some of the current demoralisation." It must be difficult for a leader of a church which has been officially considered a negative influence for 30 years to resist such an appeal.

Cardinal Wysynski also put forward his conditions to Mr. Gierk and then repeated them in public: an authentic Catholic Press, more freedom for Catholic associations, and the means to publish religious texts and more freedom from censorship.

The chances of having these conditions fulfilled remain to be assessed. According to Mr. Jerzy Lukaszewicz, who is in charge, among other things, of the Press and ideology, there will be normal talks to define who wants what. "One policy proves that we are willing to

carry on these kinds of talks with the episcopate."

Non-conformist intellectuals have meanwhile taken to publishing unofficial duplicated newspapers, brochures and even books.

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Oil majors to fight Danish tax move

By Hilary Barnes

COPENHAGEN, Jan. 18.

INTERNATIONAL oil companies in Denmark are expected to fight an attempt by Mr. Jens Kampmann, the Tax Minister, to make them pay more tax on their incomes.

The Minister is in the process of instructing the tax authorities to apply to the oil companies a special clause in the Companies Act permitting an arbitrary assessment of the tax of multinational companies.

In newspaper and television interviews, Mr. Kampmann has hinted that the same clause may also be applied to other companies.

"We are starting where the problem is greatest," he said. The law which Mr. Kampmann wishes to apply states: "A company in Denmark which is controlled by a foreign company and, in its trading or economic relations with this company, is subject to conditions other than those applying to an independent company, is taxed on the earnings which it is estimated the company would have made if it was an independent entity concluding business with the foreign company."

Until now, the oil companies have been taxed as normal Danish companies. But it has been a sore point with some left-wing politicians that the oil companies have paid little or no tax, although in recent years all except Gulf have paid some income tax.

The reason why Gulf, Shell and Esso have not paid large amounts of tax is that they have been able to claim substantial depreciation allowances on refineries which they built here in the 1960s.

The oil companies are still waiting to hear officially what the Government intends, they assume that the Government will base its case on the transfer prices between the Danish subsidiaries and the mother companies.

"Our case is that our transfer prices stand up on an arm's length basis, but we are not so naive as to pretend that there are no problems about transfer prices. There are, and it is a complicated problem which is being discussed in the forum of the EEC at the moment," said the managing director of one of the oil companies.



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AMERICAN NEWS

Peru debt service will take 46% of export income

By Our Foreign Staff

THE PERUVIAN foreign debt amounts to \$7,171m., and the \$910m. needed to service it this year will absorb 46.3 per cent. of receipts from exports, according to Gen. Alcibades Saez, the Peruvian Minister of Economy and Finance, as reported by Inter Press Service.

Of the \$910m., \$635m. will go for amortisation and the rest on interest payments. The expected servicing requirements for next year are put at \$976m. of which \$686m. will be absorbed by amortisation. Gen. Saez declared that the unification of the exchange rate in October had meant that Peruvian foreign exchange reserves were no longer declining.

Meanwhile, the military government in Lima has warned that it will take firm measures if the Communist-controlled CGTP labour confederation goes ahead with plans for a 48-hour general strike on January 23 and 24. The general strike organised by various labour organisations in July, in protest against the fall in the standard of living caused, among other things, by the depreciation of the sol, resulted in severe political and social tension.

The government is faced with two alternative policies to avert its budget and pursuing an orthodox monetary policy by reducing the subsidies on staple foods, or bringing upon itself greater unpopularity as the cost of living continues to rise steadily.

The government's present policy is to let the price of bread rise by 30 per cent., and the price of sugar by 20 per cent., over the year. Despite the price rises, the government expects to pay \$32m. in bread subsidies this year.

Ecuador chooses new constitution in heavy poll

By Sarita Kendall

QUITO, Jan. 16. AN UNEXPECTEDLY large vote in the constitutional referendum in Ecuador on Sunday has moved the country a long way towards democratic rule.

Provisional results made the new constitution the choice of 43 per cent. of voters, followed by the revised 1945 constitution with 33 per cent. Blank ballots totalled only 23 per cent., in spite of a huge campaign to discredit the referendum.

Clearly pleased with the outcome, Vice-Adm. Alfredo Foveda Burbano, nominal leader of the three-man military ruling junta, said that no-one could deny the massive popular support given to the plan for the return to constitutional government, prepared by the armed forces.

Three political leaders have declared their candidacies for a presidential election in July. One of them, Sr. Assad Bucaram, was arrested in Guayaquil—the coastal city of which he used to be mayor—for propaganda activities which were banned during the poll. But the publicity surrounding his imprisonment gives a boost to his already strong populist campaign in which he is spinning alliances with other parties.

Apart from further arrests for similar activity here in the capital, the voting was peaceful and good-humoured, despite organisational problems.

ON OTHER PAGES

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Farm and Raw Materials: Dutch protest on potato import 25

PRESIDENT SOMOZA'S NICARAGUA

Profound political change may be in the making

BY ALAN RIDING, RECENTLY IN MANAGUA

THE murder last week of President Anastasio Somoza's principal political foe seems certain to add to growing instability in Nicaragua. The immediate result of the assassination of an opposition newspaper editor, Sr. Pedro Joaquín Chamorro, was one of the worst street riots in memory in the capital city of Managua. But in the long run, it could serve to unite the growing opposition at home and abroad to the long-established but now shaky Somoza regime.

Most Nicaraguans do not believe that General Somoza ordered the killing of the man who for 30 years had dedicated himself to trying to overthrow the family dynasty. "Somoza is too intelligent to do such a thing," seems to be the consensus. "After all, the murder harms him more than most others." But there is also little doubt that either politicians or businessmen close to the dictator paid the killers. So far, the president has ordered four murders now under arrest has only named a Cuban-American called Pedro Ramos, who was conveniently in Miami at the time of the murder, as the man who paid them some \$15,000 for the "job."

Ramos was manager of a blood plasma export company that Mr. Chamorro's newspaper, La Prensa, claimed was owned by General Somoza. But no one believes that Ramos acted alone.

More than anything, evidence that members of the Somoza clique acted without the go-ahead of the President highlights his slipping political grip on the country. "This could never have happened in the past," one businessman said. "In the past, Somoza decided absolutely everything."

This "past" was not many months ago. Although opposition to the regime has been growing steadily since an earthquake in 1972 destroyed central Managua and provided the Somoza group with vast new opportunities for corruption, the President's real problems began with a heart attack last July. He was forced to spend ten weeks in the Miami Heart Institute and, after his return decided to run the country from the quiet isolation of his seaside estate at Montelimar, 60 km. west of Managua.

Suddenly, the 52-year-old general was no longer taking every decision and new power groups began to emerge. Not least, one surrounding the President's hot-headed 27-year-old son, Major Anastasio Somoza.

Sensing a growing power vacuum, the opposition decided to act. The left-wing Sandinista National Liberation Front abandoned its strategy of a "state of longed popular war" and, while stepping up its military offensive,

Chile democrats sent to desert

By Robert Lindley

BUENOS AIRES, Jan. 16. THE PINOCHET regime in Chile has banished the 12 Christian Democrats, alleged to have been "surprised" on Friday holding a "political meeting" in a Santiago office, to the desert north of Chile.

Among them are labour leaders, ex-parliamentarians and one who was banished to the desert for more than 10,000 feet near the Peruvian and Bolivian borders, is reputed to be the driest spot in the world. A former Christian Democratic senator, Sr. Tomas Pablo, said that the banishment of the 12 to a restricted area at that altitude, and in such a climate, endangers the health of some of them.

All political parties in Chile have been outlawed since the September, 1973, military coup d'état led by Gen. Augusto Pinochet.



President Somoza. Is the smile fading?

established a political alliance with important non-Marxist groups, with the early removal of the Somozas as their common objective. The guerrillas remain active in the northern province of Nueva Segovia, while support and sympathy for them, particularly among restless urban youth, is greater than ever.

The broadly-based coalition known as the Democratic Liberation Union—which was headed by Sr. Chamorro and includes dissidents from the traditional Conservative and the ruling Liberal parties as well as Communist and Social Democrats—also began a new political campaign against the regime, demanding a "dialogue" with Gen. Somoza to press for rapid liberalisation of the country. Unaccustomed to sharing power or decisions with anyone, the President only agreed to participate in a "dialogue" following the municipal elections on February 5, after he was pressured to do so by the U.S. But after the murder of Sr. Chamorro the opposition called off the "dialogue." The new head of the Democratic Liberation Union, Sr. Rafael Cordova Rivas, told me: "We're not interested in talking to assassins or those who protect assassins."

General Somoza, of course, is used to, and can handle, opposition from the left but now he is also under siege from three traditional allies—the Church, the private sector, and the U.S. Government. Earlier this month, the seven Roman Catholic bishops in Nicaragua issued a pastoral letter denouncing a "state of terror" in many regions, with arbitrary and indefinite arrests, inhuman interrogation methods, disrespect for life, accumulation of wealth in few hands, unpunished crimes and persecution of the Church. It added that the Church cannot remain silent.

Abzug denied NY nomination

By John Wyles

NEW YORK, Jan. 16. THE ATTEMPT by former Congresswoman Bella Abzug to resurrect her political career suffered yet another setback last night when she narrowly failed to secure the Democratic Party nomination to fill the U.S. Congressional seat left vacant in Manhattan by Mr. Edward Koch as mayor of New York.

A county committee meeting ended in uproar with Mrs. Abzug's supporters contesting a third ballot result which gave the nomination to Mr. Carter Burden, a wealthy former city councilman. In granting victory to Mr. Burden, the chairman of the meeting disqualified a number of votes which would have swung the decision to Mrs. Abzug. She is now expected to challenge the result in court.

Korea questions 'going well'

SEOUL, Jan. 16.

THE INTERROGATION of Mr. Tongsun Park, the central figure in the scandal concerning alleged payments to U.S. Congressmen, lobbyists to U.S. Congressmen, went ahead satisfactorily here to-day, according to the Assistant U.S. Attorney-General, Benjamin Civiletti.

The New York Times reported on Saturday that Mr. Park told interrogators that he had distributed cash gifts and donations worth \$750,000 to U.S. politicians.

Under an agreement with South Korea, Mr. Park who was indicted in the U.S. in August on 36 counts of bribery and other charges, may be asked about matters involving criminal cases.

In exchange for his return to the U.S. and his truthful testimony in those cases, he will be granted immunity from prosecution.

DAVID LENNON in Tel Aviv examines the background to the fight for the West Bank and Gaza

A question of economic survival for both sides

THE STONY hills of the West Bank and the densely populated Gaza Strip will be the focus of intense struggle during the next round of Egyptian-Israeli talks which finally got off the ground yesterday.

The issue is whether the 1,134,000 residents of the two disputed areas will have local autonomy, as Israel is offering, or become citizens of a Palestinian state, as they and the Arab world want. As in the past, the people who live there may have little say in their own future—despite the U.S. hope that they will be consulted.

The West Bank is by far the most populated of the Arab territories overrun by Israel in the 1967 war. Bounded by the Jordan River on the east, and the winding 1949 armistice line in the west, the area covers 5,900 square kilometres.

As far as Israel is concerned, at least, the area is divided into two regions: Judea in the south and Samaria in the north, the two Old Testament names by which the Israel Prime Minister, Mr. Menachem Begin, prefers to call the area. The 680,000 inhabitants are predominantly Moslem, with about 40,000 Christians concentrating in the towns of Bethlehem and Ramallah. Refugees numbering 60,000 live in 23 camps.

The residents are Jordanian citizens and the Jordanian legal codes are still in effect under Israeli occupation. Municipal government is controlled by local leaders. Schools, hospitals and local law enforcement, including

the judges and police are run by the residents of the area.

Neither the Jordanians during their 19 years of rule, nor Israel during the past 10 years, have invested much capital in developing local industry. As a result, the West Bank remains basically a rural society.

The West Bank has undergone a genuine expansion in structural change in the economy but rates rising as high as 21 per cent. at the peak, and still running at 8 per cent. according to the statistics of the Israeli Military Government. Growth has resulted not from any structural change in the economy but from mechanisation and the introduction of new methods which occurred. One of the most striking examples has been the increase in the number of tractors in use from 130 in 1967 to over 1,700 to-day.

Startling increases in crop yields have been recorded. Agricultural production has grown seven-fold while the percentage of the labour force employed in farming has dropped from 24 per cent. in 1968 to 37 per cent. to-day.

But the major single area of concentration of employment for the West Bankers is Israel itself. According to official figures, 40,000 residents of the area work in Israel. But unofficially the number is put at 70,000, the equivalent to somewhere between a third and a half of the West Bank labour force. It is estimated that the wages transferred from Israel to the West Bank constitute over a quarter

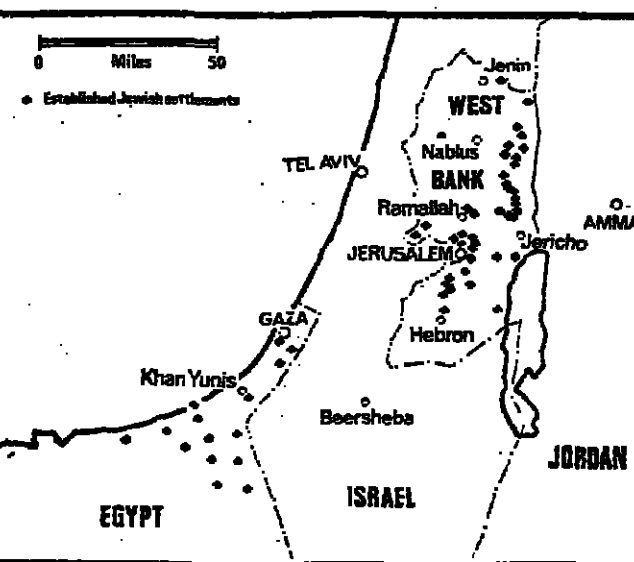
of the Gross National Product of the area.

This is one of the key factors which will have to be taken into account when a political solution is being worked out. Despite the fact that the West Bank Arabs as a rule do the tough construction and manual jobs that Israelis are reluctant to undertake, they cannot hope to enter the professions and higher-grade occupations in Israel.

People of the West Bank, as well as Israel, will want to continue this mutually profitable relationship.

Shortly after the 1967 war the farmers of the West Bank resumed the export of their agricultural produce eastwards across the Jordan. That traffic has continued to grow over the years. Imports from Jordan are minimal, amounting to little more than \$2.3m. a year. It is from Israel that the West Bankers buy most of their needs ranging from farm machinery to consumer durables. Israel is the West Bank's principal trading partner and the West Bank is Israel's main export market after the U.S.

This economic bond is another factor that must inevitably influence the political decisions. Israel would like to keep this expanding export market, though not all West Bankers are happy to be so closely tied to Israel. The Gaza Strip is very different. It is a narrow strip of land 40 kilometres long and no more than 5-10 kilometres wide. It all, only 368 square kilometres of land located along the Mediterranean north of Sinai.



A study published last year on the economies of the West Bank and the Gaza Strip by the Carnegie Endowment for International Peace pointed out that the redeployment of Arab labour employed in Israel "would involve a massive effort in relation to the size of the local economy" and "a level of investment at a totally different order of magnitude than the territories have experienced." For this reason alone, quite apart from political considerations—it would be difficult to reverse the large degree of integration between Israel and the territories achieved over the past ten years.

By the same criterion it is doubtful whether—even if the Arab oil states pumped into the territories huge amounts of aid and Israel agreed to the return of refugees in meaningful numbers—the area could absorb and support a small proportion of the 2m. Palestinians living outside the country. This is a basic fact that in the last analysis must condition the shape of a final peace settlement.

OVERSEAS NEWS

Ali denies Russian base in Aden

By Rami G. Khouri

AMMAN, Jan. 16.

AMID CONTINUING reports of Aden being used as a transit point for large-scale transfers of Soviet arms to Ethiopia, the South Yemeni President, Mr. Saleh Rubayyi Ali, has told a visiting American Congressman that the Soviet Union enjoys the use of a "facility" in Aden for its ships, but does not have and will not have a military base there in any sense of the word.

The Congressman, Mr. Paul Findley, an Illinois Republican who is in the Middle East with a delegation from the House International Affairs Committee, made a three-day visit to Aden on his own for talks with President Ali.

They were clearly approved by Washington as Mr. Findley was provided with a U.S. government aircraft for the journey.

He is the first American official from the executive or legislative branch of Government to visit South Yemen since relations were broken off with the U.S. in 1969.

Mr. Findley had a long meeting with President Ali, during which the President sent a message of "warmest greetings" to President Carter, complementing the American President on his policy of "seeking good relations with all nations." Mr. Findley told the International Times here to-day on his return from Aden.

Mr. Findley also quoted President Ali as saying he hoped to have discussions soon with the U.S. about re-establishing full relations, which Mr. Findley expects to follow up in Washington next week.

Our foreign staff writes: The Soviet Union is known to have looked for increased military facilities in Aden after its forces were evicted from Somalia last November. The use of naval and air force facilities at the Somali port of Berbera gave the Russians a vantage point on the Gulf of Aden, while air force facilities in the southern part of the country were used for patrolling the Indian Ocean.

UPI adds from Nairobi Ethiopian authorities have liquidated 19 leaders of an underground political group and arrested 276 others in a campaign of red cleansing aimed at wiping out counter-revolutionaries in Addis Ababa.

Addis Ababa radio last night said the operation was carried out over two days last week against the Ethiopian People's Revolutionary Party, an amalgamation of intellectuals and students fighting for the return of civilian rule.

Sonatrach may borrow more

PARIS, Jan. 16.

THE ALGERIAN State oil company Sonatrach will probably make increasing use of the international financial market, Energy Minister Ahmed Ghazali said to-day.

He told the review Arab Oil and Gas that industrial project costs have risen three to four times in four years and the company needs to borrow correspondingly more. "We have not yet reached the critical stage of indebtedness," he said.

Francis Ghiles writes: Algeria borrowed \$544m. on the medium term credit market last year, a figure somewhat below 1976's. Borrowings are expected to be stepped up this year.

After the large liquefied gas plant at Arzew comes on stream next month Sonatrach is expected to come to the market for about \$250m. The terms Algeria pays are likely to be below those of loans raised in the past 15 months: a spread of 1 per cent. for five or six years.

Nigeria promised \$500m. a year by the World Bank

BY JAMES BUXTON

NIGERIA HAS been promised development loans up to a total of \$500m. per year by the World Bank, Major-General James Odiye, the Nigerian Commissioner (Minister) of Finance, stated in London yesterday.

The loans, which will be mostly for agricultural and rural development projects, are dependent on the Nigerian government putting forward sufficiently evaluated viable projects, he said. The arrangements will run for the two financial years to the end of the current five-year plan period in March 1980, when it will be reviewed.

In Washington a spokesman for the World Bank said he could not disclose the \$500m. figure but said that the Bank was planning a much increased programme of assistance to Nigeria.

Major-General Odiye was in London for the signing of a \$1bn. syndicated bank loan for

Nigeria which has been co-led by Chase Manhattan, Morgan Guaranty Trust and the World Bank. The loan is for \$1.5bn. The interest rate is 10 per cent. over the inter-bank rate.

The \$1bn. loan and the commitment of up to \$1bn. from the World Bank are part of a programme by which Nigeria expects to raise a total of \$5.5bn. over the next two years to finance its development plan.

Under its revised development plan Nigeria aims at a public sector spending total of Naira 28.5bn. (\$41.34bn.) over the five-year period ending in 1980. Rapidly rising recurrent spending, plus a lower-than-expected oil income, has reduced the Government's surplus for development expenditure, necessitating its resort to international sources of finance.

Major-General Odiye commented yesterday that Nigeria is seeking further loans on the Eurocurrency market and that it expects supplier credits totaling \$1.5bn. as a further source of finance. The Nigerian government has said that it wants to raise \$1bn. as a source of general income, and a further \$1bn. in project-related loans on the market.

Though Nigeria is the world's eighth biggest oil producer with an output of 1.8-1.9m. barrels per day, its population of about 80m. leaves it with a per capita income of under \$500m., according to the Finance Commissioner. "One should not confuse temporary financial liquidity with wealth nor look only at the size of our revenue from petroleum, but should consider the magnitude of our responsibilities, for wealth can only reasonably be assessed in relation to need."

Indications are that they are determined to be pushed no further. The result of what may happen at Unibell in terms of human suffering and in a further deterioration in race relations could be devastating. Smoke has been demolished. Smoke filled the air from about 20 shacks whose irate occupants had set them on fire in a protest against the advancing bulldozers. While reporters encircled the scene, saying the atmosphere had become dangerous.

Workers with bulldozers, protected by armed police, to-day began smashing down squatters' shacks in the black shantytown of Unibell outside Cape Town.

As police with dogs surrounded the illegal squatter township, on bulldozers started to demolish the shacks. Another was standing by. The move has been awaited since last August, when the white authorities demolished another Cape Town squatters' camp at Modderdam.

The authorities argue that the shantytowns are illegal and insanitary, and say that most of the inhabitants are not entitled to live in the district under the system which decrees the areas where blacks are allowed to live in South Africa.

They want the majority of the squatters to go to tribal homelands. But by mid-morning to-day only five people out of Unibell's estimated population of 10,000 had reported to a special office set up in the township to arrange transport.

Some of the squatters at Unibell were flattening their own shacks—a reminder of the Modderdam operation in which many shanty-dwellers set fire to their pathetic homes as a sign of protest.

Modderdam, police lobbed teargas into crowds of black demonstrators and white sympathisers. But no trouble was reported in the early stages of the Unibell demolition.

However, the Anglican Archbishop of Cape Town, the Most Reverend Bill Burnett, has issued a statement calling for the squatters at Unibell to be given alternative accommodation.

"Those who live there belong to a people which has been discriminated against and pushed around," he said.

Lebanon fighting as Minister has talks

BY ISHAN HIJAZI

BEIRUT, Jan. 16. LEBANESE Foreign Minister Fadi Butros held talks in Damascus to-day as a new round of fighting erupted between Palestinian guerrillas and right-wing Christian militiamen in Southern Lebanon.

The situation in the border area with Lebanon was expected to have been among the subjects Mr. Butros raised with his Syrian counterpart, Mr. Abdel Halim Khaddam. An agreement reached last July between the Lebanese government and the Palestine Liberation Organisation for phased guerrilla withdrawal from the south remained unfulfilled.

Syria was reported to have eased the pressure on the guerrillas in Lebanon as a result of the new alliance between Damascus and the PLO against

Egyptian President Anwar Sadat and his peace initiative with Israel.

According to eye witnesses, the guerrillas and the right-wing Phalangists, who are said to be backed by the Israelis, engaged in artillery duels during the night. The shelling was centred between the Palestinian-dominated town of Nabatieh on the one hand and the Christian dominated towns of Marjayoun and Qlisa on the other.

Both sides blamed each other for the new outbreak of fighting. Observers are convinced the new clashes may be a result of the inter-Arab split which followed President Sadat's journey to Jerusalem in November.

Mr. Butros was also planning to discuss the overall security situation in Lebanon with Syrian officials. Beirut and other parts in Lebanon were rocked by a wave of explosions recently. Informal sources estimated the number of explosions during the past month at well over 80. The largest varied.

A report from Beirut: The Palestine Liberation Organisation is not a radical movement and the envisaged Palestinian state will not be a Communist satellite. Salah (Abu Iyad) Khalaf said in an interview published to-day.

Abu Iyad, the number two man in the Al Fatah Guerrilla group, said the Palestinians were more than eager to meet with the American administration to explain their case and prove that they were not Communists.

Lebanon, with Syrian officials. Beirut and other parts in Lebanon were rocked by a wave of explosions recently. Informal sources estimated the number of explosions during the past month at well over 80. The largest varied.

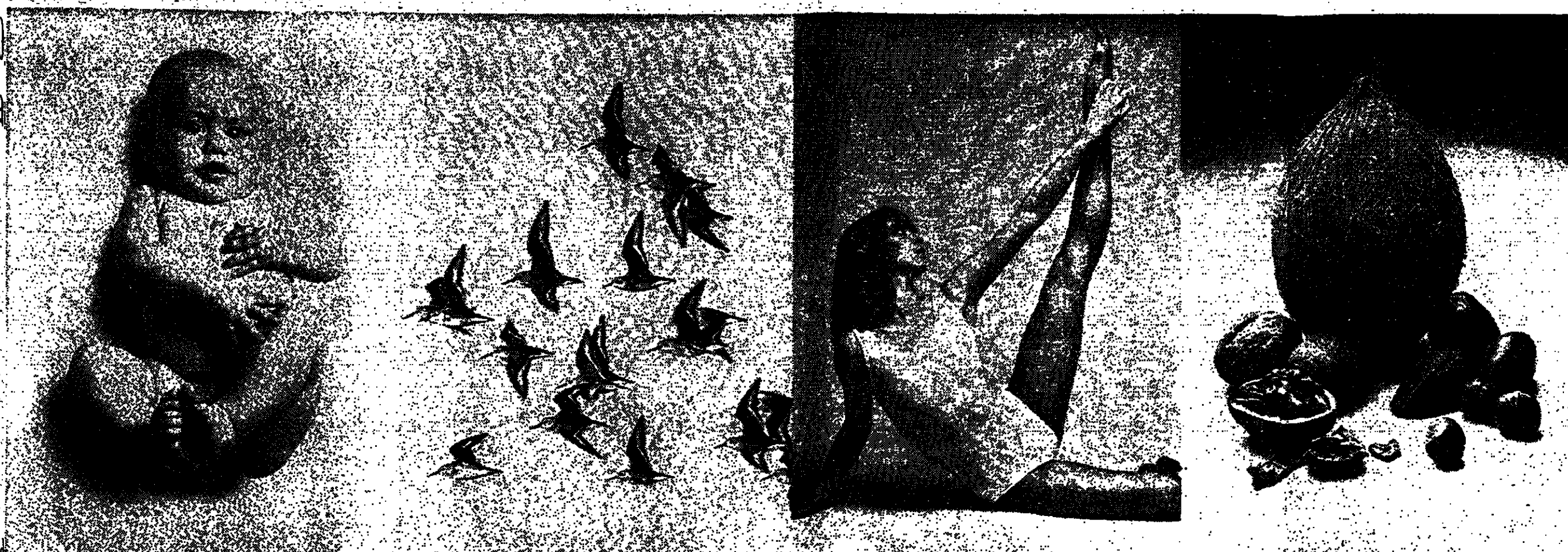
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WORLD TRADE NEWS

Hijaz rail project for tender soon

By Rami G. Khouri

AMMAN, Jan. 16. THE TRIPARTITE Jordanian-Saudi-Arabian-Syrian technical committee to study the feasibility of reconstructing the entire Hijaz railway from Damascus to Medina will meet in Riyadh later this month and issue tenders calling for international consultants to help evaluate the scheme.

The technical committee includes two members from each country, and was established during a meeting here in October of the three countries' transport and communications ministers. The meeting in Riyadh is tentatively set for January 23.

Nuclear order

CAMERON Iron Works' forged products division, of Livingston, Scotland, has won a £3m. export order to manufacture very high quality stainless steel pipe for the French nuclear industry.

The pipe has been ordered by Framatome, the French nuclear power station manufacturer, for use in all areas of its nuclear programme.

Yarn assurances

The EEC has secured assurances from the Greek and Turkish industries concerning the level of their exports into Community markets of a number of textile products, including cotton yarn and cotton cloth. There will be limits both on exports to the Community as a whole and to individual member states.

Launches for Qatar

Chevron Workboats of Cowes has won an order worth more than £750,000 to supply three pilot launches and two general service launches to the Gulf State of Qatar. Vessels ordered are two 8.2 metre general service launches together with one 17 metre and two 15 metre

GATT mandate

EEC foreign ministers meet in Brussels today to discuss a negotiating mandate for the next GATT session of multilateral trade negotiations starting in Geneva on Monday, Reuter reports. The EEC Executive Commission has proposed to Ministers the EEC back a U.S. proposal for 40 per cent tariff cuts, but France has indicated its opposition. Meanwhile, Japanese External Economic Affairs Minister Mr. Nobukazu Ushiba will hold trade talks with EEC President Mr. Roy Jenkins on January 28 or 29. They will centre on EEC demands for Japan to boost imports of European products.

Chinese trade increases by 12% to record level

BY COLINA MacDOUGALL

CHINA's trade increased by 12 per cent last year, reaching record levels and achieving a surplus, Peking announced yesterday. While Western estimates did not suggest that last year's increase might have been big enough to push the total to a record, the trend towards the end of 1977 was markedly upward.

When figures become available in the West for the last few months of the year, the Chinese claim may well be confirmed. China publishes no official statistics, but figures can be reconstructed from those of partner countries. Previous U.S. estimates give 1976 as Peking's top trade year, exports and imports totalling \$14bn. Preliminary Washington figures showed 1977 as reaching \$13.5bn, up from the \$13.3bn. total of 1976.

In view of China's reluctance to borrow to finance imports, perhaps its trade balance is more important for Western businessmen than actual totals. Peking's claim to a surplus last year is confirmed by the available figures, which show a much reduced trade gap in exchanges with OECD partners (which include all China's suppliers of industrial equipment and grain) and a huge surplus with Hong Kong and South East Asia, one of Peking's biggest markets.

Washington now estimates that China will have a favourable hard-currency balance of about \$1bn. on last year's trade, according to the latest issue of the China Business Review, the magazine published by the semi-

official National Council for imports were no longer needed. This estimate assumed that the purchases would be made on roughly the same deferred payment terms as in the past, that imports increased heavily at the end of last year, though this does not show up yet in the trade figures.

Last year's surplus comes on top of an estimated favourable hard-currency balance of \$1.3bn. in 1976. While China's trade fell back in that year because of political problems, the drop was most substantial in imports, though that year well in the Machine Tools of Worcester is importing 60 units over the next two years.

These estimates are supported by recent Bank of International Settlement figures, which show the Bank of China with over \$2bn. out on deposit with the banks of eight major Western countries.

With this cash available, China has been able to buy a large number of machines from East and West Europe. The larger horizontal machine tools for around \$10,000 each, worth of complete plant annually over the next three years, provided that large grain

modified to British standards. They comprise two vertical, and two horizontal millers, plus a 16-speed radial drill. The chief attraction of the machines is their price, up to 25 per cent below equivalent European models. The larger horizontal machine tools for around \$10,000 each, worth of complete plant annually over the next three years, provided that large grain

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Change in U.S. export credit urged

By David Satter

MOSCOW, Jan. 16. MR. ADLAI STEVENSON, the U.S. Senator, said today that the Jackson-Vanik amendment to the 1974 Trade Act, which denies the Soviet Union trade advantages and Export-Import Bank financing, has deprived the U.S. of valuable "leverage" in relations with the Russians.

He believes it is possible to devise a more effective formula "for linking trade to the general state of bilateral relations."

Mr. Stevenson, chairman of the Senate International Finance subcommittee, today met Soviet political and trade leaders. He said "few members of Congress are comfortable with the Jackson-Vanik amendment," which explicitly linked expanded U.S.-Soviet trade possibilities to freer Jewish emigration.

Mr. Stevenson believes the Soviets have no direct need for U.S. credits and cited recent Soviet borrowings on the Euro-market at rates almost as favourable as those offered by the Export-Import Bank. The Soviets want the Jackson-Vanik amendment eliminated because they want U.S. Government support for long-term projects.

"Credits ought to be available," Mr. Stevenson said, "but not a blank cheque. Pressure should be kept on, but we want to make it as easy as possible for them to loosen up."

Mr. Stevenson said that a possible solution might be the enactment of legislation similar to the amendment he sponsored to the 1974 Export-Import Bank Act, which was passed into law but effectively superseded by Jackson-Vanik and set a \$300m. ceiling on Export-Import Bank financing for Russia which could only be exceeded with Congressional approval.

The Stevenson amendment had the virtue of making Export-Import Bank financing available to Russia but under careful Congressional control, Mr. Stevenson said.

Olympic coins to go on sale

By Our Own Correspondent

MOSCOW, Jan. 16. SILVER, GOLD and platinum coins commemorating the 1980 Moscow Olympics are about to go on sale throughout the non-Communist world in a major marketing effort by a consortium consisting of Occidental Petroleum and Lazard Freres of Paris.

Occidental and Lazard Freres signed a contract with the Soviet Union to market \$150m. worth of coins in the countries outside the Soviet Union and Comcon and estimates have placed the eventual value of sales at as high as \$190m.

French companies in £300m. worth of Ivory Coast deals

BY ROBERT MAUTHNER

PARIS, Jan. 16.

FRENCH COMPANIES have signed contracts with the Ivory Coast worth £300m. (more than \$500m.) since January 1, 1976. President Giscard d'Estaing said at a Press conference at the end of his five-day visit to the Ivory Coast yesterday. Contracts currently being negotiated by French companies with Ivorian partners amounted to Frs.6bn.

Agreement has already been reached in principle on a Frs.1bn. to Frs.1.5bn. contract for the extension of the Ivory Coast television network for which the French Government will provide financing on favourable, but as yet unspecified, terms.

The French electronics group Thomson-CSF is reported to be one of the main partners in a project to create a second Ivory Coast TV channel, which will also require the assistance of 2,000 French technicians.

Another important result of President Giscard's visit is that the Ivory Coast has undertaken to order two merchant ships from

French shipyards (probably container ships), a contract worth some Frs.200m., which was previously expected to go to the Japanese.

Under present plans, the Ivory Coast will have a merchant fleet of 15 ships, of which eight have already been ordered from Japanese yards, and three from Spain. To enable French shipyards to compete more effectively, the French Government is reported to be willing to grant a subsidy equal to 3 per cent of the value of orders in addition to loans of various kinds.

French motor manufacturers are also expected to obtain orders for buses and other vehicles from the Ivory Coast and it is understood that the French State-controlled oil company Elf-Erap, which withdrew from the Essi-Schell consortium prospecting for offshore oil before the recent discovery of oil in the Ivory Coast. The chairman of Elf, M. Chailand, is expected to go to Abidjan in the near future to negotiate the terms of a new concession.

Uddevalla wins contract for Singapore tankers

BY JOHN WALKER

STOCKHOLM, Jan. 16.

UDDEVALLA, one of the Swedish State-owned shipyards, has won a contract valued at Kr.500m. (\$85m.) from the Norwegian group of Singapore for the construction of three 79,999 dwt tankers. Delivery will be made during 1979-80.

The ships are of a new type developed by Uddevalla and will give employment security to the yard's 3,000 employees, including those at one of the company's subsidiary concerns at Lysekil.

During 1977 Uddevalla obtained contracts for two 128,000 dwt tankers. These, together with the new order, brings the total order book up to 11 ships totalling 1,46m. dwt.

Meanwhile, Bofors has won a Kr.500m. order from Iran to construct buildings and set up the equipment during the next three years for a number of chemical projects for the production of acids, ethyl alcohol and other industrial chemicals. The equipment includes a cooling system, a laboratory and several waste purifying units.

A contract has also been signed by Amtrak and the electric division (EMD) of General Motors to build the first 57m. long high-speed locomotives. The new loco-Germany,

locomotive built by ASEA of Sweden which Amtrak successfully tested last winter, EMD, Kr.500m. (\$85m.) from the Norwegian group of Singapore for the construction of three 79,999 dwt tankers. Delivery will be made during 1979-80.

The first order is for eight locomotives at a cost of \$22m. However, Amtrak's total programme calls for 30 locomotives, which will cost \$77.9m. The locomotives will be used to pull trains of up to eight cars (130 mtp) in the north-east corridor between Boston, New York and Washington.

Our Amman correspondent adds: The Swedish Consul Agri Consult AB has been awarded a \$700,000 contract for the design and construction super-visions of a flour mill complex out of side Amman, which will form part of an integrated national project for the storage, processing and distribution of various commodities, particularly wheat, frozen meat and various grains.

The mill, to be designed by Agri Consult, will cost some \$7m., which has been obtained in soft loans from West

Arabs lend \$180m. to Venezuela

By Joseph Mann

CARACAS, Jan. 16.

VENEZUELA'S Finance Minister, Sr. Luis Jose Silva Luengo, disclosed today that the Venezuelan Government has signed a credit agreement whereby a group of Arab banks will loan this country \$180m. (\$178m.).

The Arab institutions, which were not identified, will loan the money to the Government, Venezuela for seven years, the Minister said. This is the first time Venezuela has carried a major credit operation with Arab nations. Sr. Silva Luengo added that the action not only opened new financial markets but also constituted "a positive effort at improving relations among members of OPEC."

Over the last year-and-a-half, the Venezuelan Government has actively sought funds on foreign capital markets for financing industrial development projects and for refinancing existing debt. The loan will be used to pay for the three public works projects in the metropolitan area including a new headquarters for the Ministry of Education, building to be used by the judicial branch and the Tere Carreno Fine Arts Centre.

Last year Venezuela borrowed \$120m. in one operation at \$500m. in another from syndicates of foreign banks.

The government, which has significant borrowing abroad in the next two years, is now negotiating another \$120m. credit. The Venezuelan National Credit Company, Sidor, also was looking for \$500m. late last year, but there has been no recent news on its progress.

Meanwhile, Britain's Ministry of State for Energy, Dr. J. Denis Maibon, and a communist representative both private and public sectors of the U.K. energy industry today began series of talks with Venezuelan officials on areas of mutual interest for both nations.

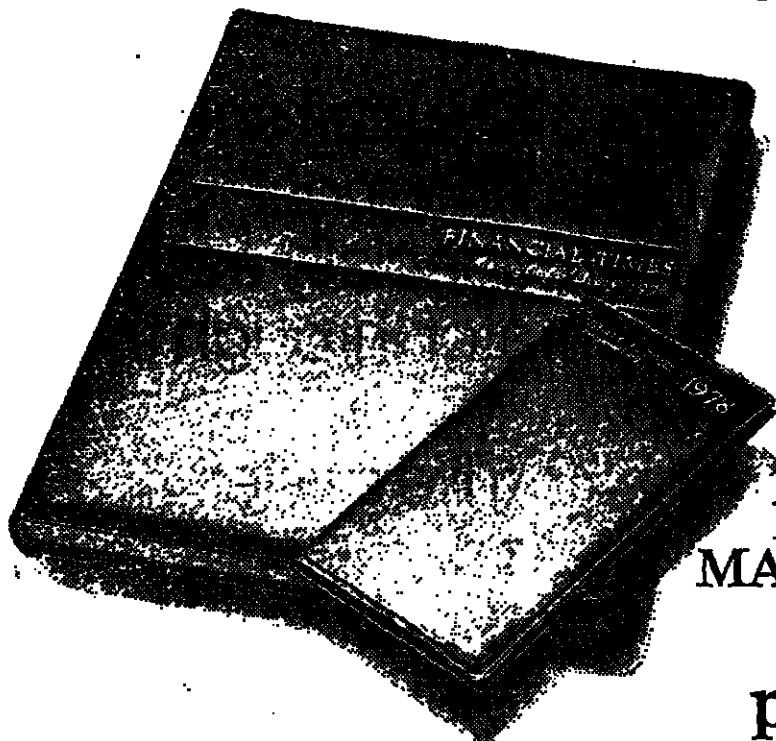
The Minister stressed possible co-operation in Venezuela's plan for offshore oil exploration and the possibility of using U.K. equipment and technology.

Venezuela's State oil monopoly is to begin offshore exploration at three sites this year and it has nationalised petroleum industry capital investments for 1978 worth \$1.15bn.

Dr. Maibon and his team are meeting Venezuela's Energy Minister, Sr. Valentin Hernandez in order to discuss specific energy needs.

The British group will also hold talks with Sr. Arce Camacho (who directs a billion dollar Government programme in steel, iron, aluminium and electric power) with other Government officials.

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HOME NEWS

Fraud case jury hears of £1¼m. share loss

FINANCIAL TIMES REPORTER

OUR MAJOR reasons for the collapse of the stockbroking firm of Chapman and Rowe in the Stock Exchange 1973-74 recession are outlined at the Old Bailey yesterday, when five former partners and their managing clerk are accused of plotting to defraud clients.

The trial is expected to last three months. It will involve more than 1,000 pages of evidence.

The former stockbrokers are Ian Harman, 34, of Putney Heath Lane, Putney; George Edward Miller, 38, Wimbledon Park Road, Wimbledon; Ralph

Mark, 50, Stirling Street, South Kensington; Victor Thomas Andrews, 33, Great Thrift, Putney; and John Maxwell Gordon, 37, Slade Bottom, St. Mary's, Hants. Their former managing clerk, John Michael Dodwell, 35, Marlborough Road, Hammersmith, is also charged.

All pleaded not guilty to charges of conspiracy, theft of clients' shares, and producing a false balance sheet to the Stock Exchange Council.

Mr. Neil Denison, prosecuting counsel, said that the firm was "hammered" on April 1, 1974.

It was unable to meet its liabilities after getting loans from banks by pledging clients' securities. These had been pledged without clients' authority and so the Stock Exchange compensation fund had to make up the deficit, as the banks had sold the securities to get their money back.

Before the crash Mr. Miller had £250,000 in gold share deals; the firm was owed £200,000 by Rosadec; efforts by Mr. Harman to borrow £300,000 to help the firm failed, just before its collapse, and plans for a merger with another stockbroking firm, Altman and Co., fell through. Mr. Denison said that the rules

of the Stock Exchange had been broken in several respects. They had required a liquidity margin of £55,000 in the case of a seven-member firm such as Chapman and Rowe—two of whose partners are not accused.

That margin, he said, had not been maintained in the six months before the hammering, the firm having included money due from partners in its assets and having left out substantial sums due to banks.

Index slide

"It understated its liabilities and overstated its assets," Mr. Denison said, after advising the jury that the customary length of time before share transactions are completed, especially in relation to "bear" dealings, might have a bearing on the case.

Turning to the collapse, Mr. Denison said: "The years 1973-74 can best be described as disastrous as far as the Stock Exchange was concerned. In less than 15 months the FT index fell by nearly 50 per cent, from 505 to 263.

"The effect of this dramatic fall in share values meant that stockbrokers' commission dropped, as there were fewer buyers, and that any securities which they had pledged for loans, properly or improperly, fell in value. So the amount of collateral securities involved had to rise.

"Chapman and Rowe had additional problems of their own. They were owed well over £200,000 by Rosadec, which had to be written off as a bad debt.

"Mr. Miller was an uncovered bear of gold shares, which proved the exception to the general fall in stocks and kept on rising. He was selling gold shares which he had not got in the hope that the market would fall, and in the end lost £250,000 in these gold share dealings.

and craft means and devices."

- 1—Between January 1 and January 31, 1974, they furnished information to Deloitte and Co. to the Council of the Stock Exchange for the purpose of satisfying the Stock Exchange at Chapman and Rowe had properly maintained accounting records and had sufficient liquidity to comply with bargains, and with a view to gain for themselves produced a balance-sheet dated September 14, which to their knowledge was misleading, false and deceptive in a material particular.
- 2—Between September 1, 1973, and April 2, 1974, they conspired together to defraud clients of Chapman and Rowe by using their shares belonging to them as security for loans advanced to the firm by banks and other institutions without the authority of their clients, and by dealing in their use of these securities, by the misuse of the proceeds received by Chapman and Rowe, by falsification of accounts and records, and by other subtle, devious
- 3—Stole in March, 1973, 1,975 Myddleton Hotel shares belonging to Moscow Narodny Bank.
- 4—Stole in March, 1973, 11,250 GEC shares belonging to Trade Development Bank.
- 5—Stole in January, 1974, 25,000 Metropolitan Estate and Property Corporation shares belonging to Mr. Hubert Patten.
- 6—Stole in February, 1974, 33,000 Newcastle local authority bonds belonging to Robert Wilkie Limited.
- 7—Stole in March, 1974, 2,000 Henleys Limited shares belonging to G. C. Bates and Company, Limited.
- 8—Stole in March, 1974, 10,000 Spillers shares belonging to Moscow Narodny Bank.
- 9—Stole in March, 1974, 5,000 First National Finance Corporation shares belonging to Carré and Company, Limited.
- 10—Stole in March, 1974, 32,500 Universal Grinding shares and 2,500 ICI shares belonging to Moscow Narodny Bank.

British Steel fined after death blast

BRITISH STEEL was fined £700 yesterday after admitting charges connected with an explosion which killed 11 men at a South Wales plant more than two years ago.

The blast ripped through part of the Appleby Frithingham Steel Works at Scunthorpe on November 4, 1975, showering molten metal over hundreds of yards. It men died and 15 were taken to hospital with serious burns. Ten of them died of their injuries.

The corporation pleaded guilty to two charges of failing to ensure the safety of employees. The first related to the failure to maintain the cooling system of the Queen Victoria blast furnace. The other to the failure to provide suitable protective clothing for three men.

ISC was fined £500 on the first charge, £200 on the second, and ordered to pay costs. The type of plug used had now been changed.

Mr. Justice Stephen Brown, passing sentence, said he was "satisfied there was no gross negligence."

Asbestos dust 'inches leap' at Leyland plant

BRITISH LEYLAND was fined yesterday for failing to prevent asbestos dust from rising at its plant at Solihull, Warwickshire, that they were working with dangerous asbestos.

Mr. Christopher Hamilton, a factory inspector, told Solihull magistrates he was horrified by

what he found at the former Rover 3000 plant last September. Dust containing 12 per cent asbestos was inches deep on every flat surface. Contractors working on stripping the factory and Leyland's own employees had been exposed to the dust, which came from insulation material.

As a result of evoking these provisions, Weetabix is to be allowed to raise the price of its Weetabix range by an average of 6.36 per cent, and that of its Alpen range by 6.46 per cent.

The great majority of companies selected for investigation by the Commission have been able to get at least part of the price increase proposed as a result of profit safeguards written into the legislation.

Under the prices legislation, company's proposed price increases can be frozen while they are investigated. But if the Commission finds the proposed price increase is justified, the Commission has to allow an increase.

Citroen spares cheaper

By Terry Dodsworth, Motor Industry Correspondent

CITROEN CARS reduced the price of its spare parts by an average 16.5 per cent yesterday as part of its campaign to increase sales substantially in the U.K. in the next few years. It hopes for a 7.5 per cent rise this year.

The Citroen announcement comes after a period of considerable adverse criticism of imported vehicles on the grounds of high parts costs. Citroen has been one of the main targets of this criticism.

Mr. Patrick Brun-Wibaux, managing director, said yesterday the company accepted that its prices had got out of line. But there had been no increase in parts prices for the past 14 months, and the company was taking the unusual step of cutting them as well.

Three factors had helped the company with this policy, the removal of tariffs between the U.K. and Common Market, the exchange rate improvements, and Citroen's purchasing operation in the U.K.

Mr. Brun-Wibaux said that last year Citroen's U.K. purchasing organisation, Wrexham Holdings, bought equipment worth £25m. in Britain. It expects the value of these purchases to double this year and reach £28m. by 1980.

Merger talk

"But after Mr. Challis had reviewed the position of Chapman and Rowe, through his accountants Touche Ross, he was advised not to grant the loan and it fell through.

"Mr. Clarke approached Altman in March 1973 with a view to a merger, and talks were going on until the 11th hour even one minute after the 12th hour.

"Mr. Altman and Mr. Clarke were still discussing a possible merger in the early hours of April 1, 1974, just before the firm was hammered, and the merger never took place."

Mr. Denison alleged that Keens, Shay, Keens and Co., auditors for Chapman and Rowe had prepared a wholly misleading balance sheet for the Stock Exchange Council on its position for the year ended September 14, 1973.

The auditors were at fault in signing a certificate but responsibility for the accuracy of the accounts rested firmly on the partners of Chapman and Rowe

NEWS ANALYSIS—PRIDE & CLARKE

Why Inchcape wants to buy

BY TERRY DODSWORTH, MOTOR INDUSTRY CORRESPONDENT

INCHCAPE'S proposed acquisition of Pride and Clarke, the Toyota distributor in the U.K., prompts the question of what impact the deal will have on Japanese car sales in Britain.

In theory, the Japanese car importers are acting under a policy of deliberate marketing restraint imposed by their manufacturing partners in Japan.

Although there are signs that the policy is breaking down, there is no doubt that the Government will try to make it stick this year, and that Toyota's prospects of growth will therefore be limited. Why then should anyone want to buy the franchise?

Inchcape's answer is threefold. First, the company has been looking for new business in the motor distribution field and has a limited number of possibilities for expansion.

Through Mann Egerton and Bewac, motor dealerships it is reckoned to have about 9 per cent of all British Leyland sales—very close to what Leyland likes individual distributors to have.

The John Fry dealership business, which came into the

group through its acquisition of a part of the late Sir Denys Lawson's interests, was divested because of its heavy involvement with Ford in other parts of the world. Ford also imposes some limits on the amount of business it is willing to do with any one distributor.

Inchcape was left mainly with the importers as potential acquisitions. This meant that its range of possibilities was limited, since a large number of the importers are controlled by their parent manufacturing companies. Hence the attraction of Pride and Clarke, one of the few independents.

Second, even if Inchcape was forced to accept a position of little real growth at Toyota GB in the near future, it reckons that more profits could be squeezed out of the organisation.

"There are always improvements that can be made in the distribution of spare parts, servicing and other things without necessarily increasing the sale of new vehicles," Inchcape said yesterday.

The record indicates that there is some scope for financial improvement at Toyota GB given Pride and Clarke's figures.

The group, in which the Toyota franchise is the largest part, made a profit of only £516,000 in 1976 and forecast a profit of £1.5m. last year, yet Citroen's selling virtually the same number of cars last year (a little over 20,000), made £2.5m.

Inchcape's third point is that there are possibilities for Toyota to raise its market share at the expense of the other Japanese importers.

"It is not our objective to try to increase the overall share of Japanese imports in the U.K. On the other hand we would obviously like to see Toyota gain a greater share of the agreed Japanese penetration figure."

The possibility of Toyota GB being able to achieve that kind of unilateral expansion is limited.

Every other Japanese importer wants a larger slice of the same limited cake, and unless Toyota is able to persuade its fellow manufacturers in Japan that its needs should take priority in Britain, there is virtually no way that the U.K. importer can expand.

The Japanese parent company may have decided on a big push in the U.K. at whatever expense to the informal understanding on voluntary restraint.

It has for some time been showing signs of dismay that it is having to play second fiddle to Datsun in Britain, and within the past two months there have

been several warnings that the Japanese might try to push ahead.

It is clear that the acquisition has the full blessing of Toyota's head office. The Japanese company knows Inchcape well, since the British company sells, and in some cases assembles, its cars in countries such as Malaysia, Singapore, Hong Kong and Ethiopia.

In most of those, the Inchcape record is a good one. And Inchcape is confident that it can do well with the Pride and Clarke business.

The profits

Mr. Peter Heath, the managing director of Inchcape, said yesterday that he did not intend to change the Toyota GB management, although Inchcape directors would be going on to the Board. But he said that he expected better profits soon.

"Their profits have been rather on the low side. We have looked into this very carefully, and we are sure that the price we are paying—£10.7m—is very fair and reasonable in view of the future profit potential."

"At the same time, the U.K. motor market will grow now that it has recovered from the oil crisis. After all, at Mann Egerton we made £4m. last year."

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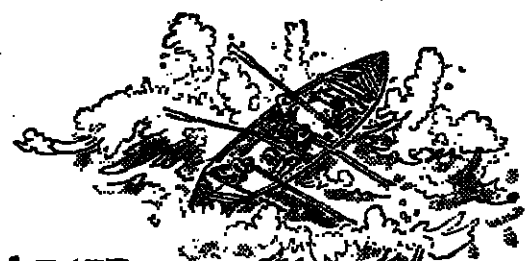
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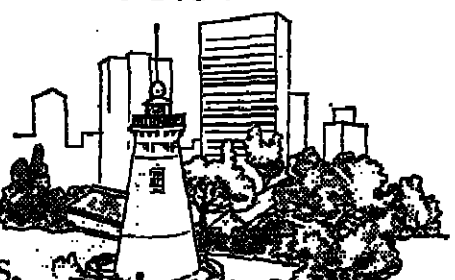


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HOME NEWS

NatWest may buy Bank in New York

BY MICHAEL BLANDEN

NATIONAL Westminster Bank is interested in expanding its operations in the U.S., possibly by buying a banking operation in the New York area.

Mr. Eric Carter, the bank's international general manager, said yesterday that NatWest had had talks with a number of banks in the U.S. and with the Federal Reserve.

But it had not reached the stage of discussing the price for a purchase. One possibility would be to take a majority interest in an existing bank, in line with the group's approach in other parts of the world.

He suggested that there were advantages at present in considering expansion in the U.S. following the sharp rise in the value of the pound against the dollar.

Speculation

The bank had yet to decide finally whether to extend its operations by buying an existing bank or to build on its present representation, Mr. Carter added.

There has long been speculation about the possibility of NatWest increasing its U.S. representation following the expansion there of Barclays.

NatWest has branches in New York, San Francisco and Chicago with marketing outlets in Los Angeles and Houston. The thought was revived yesterday by publication of an interview with Mr. Carter in the financial newsletter International Insider.

Mr. Carter was reported to have said that increasing its U.S. operations would build up a larger dollar base as support for the U.S. operations as well as to help underpin the bank's total dollar international operations.

Columnist made no 'influence' attempt

MR. GORDON TETHER, the columnist who alleges he was unfairly dismissed by the Financial Times, has been cleared of any intention to influence a witness giving evidence for the newspaper publishers at an industrial tribunal hearing.

He complained to the Employment Appeal Tribunal yesterday that the industrial tribunal hearing his claim had wrongly decided that he had attempted to influence Mr. Mark Van de Weyer, father of the National Union of Journalists' chapel (office branch) at the Financial Times.

The employment appeal tribunal formally dismissed his appeal on the "influence" point. Mr. Justice Phillips, the president, pointed out that the industrial tribunal had in fact made no ruling on the matter.

The judge also dismissed Mr. Tether's appeal against the industrial tribunal's refusal to order production of documents giving salaries of senior Financial Times journalists.

No decision

The trouble arose over a memo sent by Mr. Tether to the union accusing Mr. Van de Weyer of breaking union rules.

The industrial tribunal had merely expressed disapproval of Mr. Tether's action, said the judge, and had not given an actual decision to take further action over the memo.

The industrial tribunal had said it regarded proceedings for contempt of court as unnecessary, and the following day it accepted that the memo arose more from a misunderstanding of the role of a union official than from any corrupt intention to influence a witness.

"The industrial tribunal are saying they do not think Mr. Tether did intentionally seek to influence one way or the other the evidence of Mr. Van de Weyer," said the judge. Mr. Tether's action was probably an error of judgment.

The unfair dismissal claim by Mr. Tether of Lawford Road, Worpleston, Surrey, has already lasted 14 days at the industrial tribunal and is scheduled for a further 15.

No damage
Mr. Justice Phillips said that in the interests of all the parties and justice generally, "this particular side issue should be buried and forgotten."

It did not appear that any damage had been done and the employment appeal tribunal did not suppose that the members of the industrial tribunal were going to let the incident influence them for or against Mr. Tether.

The industrial tribunal had acquitted Mr. Tether of intending to do something improper, said the judge. It was a storm in a teacup which should be allowed to blow out.

Toy fair to transfer to Earls Court

BY STUART ALEXANDER

THE TOY FAIR is to leave the National Exhibition Centre in Birmingham after only two years and move to Earls Court, it was announced yesterday.

Mr. J. H. Thake, chairman of the British Toy and Hobby Manufacturers' Association, said that the main reason for the move was that Earls Court could offer a slightly later time than the Birmingham venue, which would reduce the time gap between the U.K. show and the big German toy exhibition in Nuremberg.

London would also be more popular with overseas buyers and offered far better entertainment and accommodation.

A three-year contract has been signed with Earls Court and, from next January the toy fair will follow the Boat Show.

At Birmingham yesterday, the flow of visitors was slightly down on last year, particularly the wholesalers, who recently have been visiting a show in Harrogate, York.

Although some good orders are being placed, buyers were reported to be more selective than usual. Strong favourites such as skateboards and some electronic games were selling well.

The industry had a poor year last year, although early signs were good. Christmas sales helped to avoid a disaster, but

retailers have deliberately run down stocks and there has been no rush to buy replacements.

The mail order houses and big store buyers continue to grow in importance. Small retailers in the U.K. are maintaining their position more successfully than those in the U.S., where there are about the same number of a population nearly four times as big.

Senior executives of various companies agreed yesterday that prospects for this year in general were not exciting and that overall growth, if any, would be small. They felt that a cut in the rate of employment could give an immediate boost to sales of cheaper toys.

Move may cost 400 jobs

AIRFIX is to close its loss-making 70-year-old Meccano and Dinky factory in central Liverpool and switch the bulk of its production to a new plant in a move which could cost up to 400 jobs, writes Stuart Alexander.

The company held talks with union representatives yesterday to explain its plan, streamlining plan. Questionnaires are to be sent to all employees on Friday, asking them if they wish to make the move to the new plant—four miles away at Huyton—which the company hopes will be in production by mid-March.

Most of the redundancies are expected to be among part-time women, but some full-time jobs also may be lost—at least until

production and sales reach a level that allows the work force to be restored to former levels.

Meccano and Dinky, both part of the Airfix group, continued to make losses last year, but the ranges have been redesigned and repackaged for this year.

Mr. Ralph Ehrmann, chairman of Airfix, said yesterday that he hoped this would be the last year that he had to report losses on the two lines.

The group recently decided against taking up an option on the ownership of Tri-Ang, which has been given a 12-month reprieve by the Welsh Industrial Office. Airfix has severed all connections.

Mr. Ehrmann also announced

a £5m. line of credit over 10 years from Barclays Merchant Bank to finance the group's further expansion. He said that the non-toy operations now contributed about 25 per cent. of this group's profits and hoped this would rise eventually to 50 per cent.

The company would be looking at opportunities in both Europe and the U.S. An additional £2.7m. was available from the rights issue of July 1976.

The group already made shoes for Marks and Spencer and the Crayon range of home accessories, and he was looking for parallel lines to be sold through department stores.

National Bus again returns net surplus of about £4.4m.

BY IAN HARGREAVES, TRANSPORT CORRESPONDENT

NATIONAL BUS, the State corporation responsible for 40 regional operating companies, held its own financial last year—in spite of a second unsatisfactory year from its subsidised, National Travel and a 3 per cent. fall in the number of passenger journeys.

Mr. Robert Brook, the corporation's chief executive, said that last year's results "would not be very different from those for 1976," when the corporation had a net surplus of £4.4m.

The 3 per cent. rate of decline in passenger journeys was an improvement on the dramatic 9 per cent. drop in 1976. One reason for National Bus's ability to maintain its financial position has been its matching of the fall in usage with a similar reduction in route mileage.

National Travel, which runs express coaches and sells excursions and holidays, fell in business has been more marked, with a 7.5 per cent. reduction bringing loss in passenger journeys to 17.5 per cent.

over two years. This in part reflects the success of British Rail's cheap off-peak inter-city services.

National Travel says it, too, has made economies to offset the drop in traffic, but is only now considering its first round of mileage cuts, which will involve alterations to frequencies rather than withdrawal from entire routes.

A reorganisation of National Travel's senior management and a strengthening of its marketing side was undertaken last year.

National Travel's revenue last year rose by 24 per cent. to £38m., providing evidence of a tough fares policy. But it is doubtful whether the operation will be able to show the small trading profit returned in 1976. Fares for National Bus as a whole increased by an average of 13 to 14 per cent. and, with a 10 per cent. day deal with drivers and conductors almost in the bag, similar increases are expected this year.

The corporation's biggest battle continues to be over the level

and stability of support received from county councils, about a dozen of which are unwilling to increase spending on bus revenue support in line with targets set by the Government in its Transport White Paper.

Already, this has resulted in the corporation reducing its requests for support to county councils by 13 per cent.—a figure which indicates the reductions in mileage being implemented by operators faced with a cash shortage.

Mr. Brook said that National Bus was now well advanced with a programme of detailed, local market studies which would enable it to respond more quickly to reductions in local authority support by cutting out services which made the heaviest demands on resources.

Mr. Brook said that National Bus's relationship with county authorities was improving and would be further strengthened by the requirement on counties in the Transport Bill now before Parliament to produce five-year rolling transport plans.

House prices 'to rise faster'

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

PRICES of houses in inner cities and in surrounding urban areas could rise faster this year than those of most other properties, says the Abbey National Building Society.

The Abbey says the active housing market will continue this year because of continuing high demand and a good supply of building society mortgage finance.

And more people are considering living nearer their work because of higher fares, it says in a new publication.

The Abbey, says that average

house prices rose by only 7 per cent. last year, slightly lower than some other observers calculated.

New house prices, however, are estimated to have risen by about 10 per cent.

Despite increased activity in the market the types of accommodation being bought have not greatly changed. Although increased trading in detached houses might have been expected, there was no evidence to suggest that this had happened so far, it says.

Detached houses, flats and maisonettes in the past quarter

accounted for the same percentage of loans as in the past three months of 1976.

Semi-detached and terraced properties were involved in a rising number of transactions while townhouses were slightly less popular.

The Abbey's figures show that first-time buyers accounted for 77 per cent. of flat sales and 71 per cent. of sales involving terraced properties.

Existing owners accounted for 79 per cent. of sales involving detached houses and only 23 per cent. of flat and maisonette transactions.

Trade deficit cut to £1.65bn.

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

THE DEFICIT on visible trade fell £1.5bn. last year to £1.65bn., the smallest since 1972.

A major part was played by the £1.16bn. decline in the deficit on oil trade through this year's smaller contribution of North Sea oil. Without this,

the visible oil deficit would have been even larger.

Exports rose 27 per cent. with volume up 81 per cent. This indicates a rise in the U.K. share of world trade.

Although the rise in imports was smaller—at 17 per cent.

with volume up 6 per cent.—purchases from abroad of finished manufactured goods increased rapidly.

The terms of trade index—the ratio of export to import prices—rose 2 per cent. last year following the recovery of sterling.

BALANCE OF TRADE

	Exports	Imports	Exports	Imports	Terms of trade	Oil balance
	£m. seasonally adjusted	£m. seasonally adjusted	Volume seasonally adjusted 1970=100	Volume seasonally adjusted 1970=100	1970=100	£m.
1976	25,416	28,987	136.6	134.3	80.1	-3,560
1977	32,174	33,831	148.4	142.3	81.7	-2,792
1976 1st	5,642	6,180	132.2	126.2	81.4	-538
2nd	6,242	7,137	137.8	134.7	80.5	-595
3rd	6,122	7,197	134.9	136.8	80.3	-576
4th	7,103	8,085	141.5	138.2	79.1	-1,002
1977 1st	7,457	8,385	141.9	142.4	80.4	-616
2nd	8,055	8,778	149.9	144.8	80.1	-725
3rd	8,423	8,467	153.7	142.0	81.5	-586
4th	8,239	8,201	148.0	139.9	84.8	-645
July	2,733	2,978	135.5	149.3	79.6	-199
August	2,794	2,660	152.0	131.9	82.0	-182
Sept.	2,894	2,829	155.7	144.9	82.0	-205
October	2,771	2,725	150.0	140.4	85.9	-231
Nov.	2,650	2,578	142.9	132.2	85.5	-153
Dec.	2,818	2,998	151.2	146.2	85.3	-281

* The ratio of export prices to import prices.

Source: Department of Trade



Viscount Davignon—may be among speakers.

Britain to host textiles meeting

By Rhys David

BRITAIN is to play host to an international conference on textiles which will review prospects for the industry against the background of the recently concluded extension of the GATT Multi-Fibre Arrangement.

The conference, which is being organised by the British Textile Confederation in association with the Textile Institute, will be held at Heathrow on May 25 and 26.

It is hoped that speakers will include Viscount Etienne Davignon, the EEC Commissioner for industry, and senior spokesmen for the industry in the U.S., India, Hong Kong, the U.K., and from GATT. The conference will be opened by Mr. Edmund Dell, Secretary for Trade.

The British Clothing Industry Joint Council, the body formed last year to bring together the industry's main trade associations, has appealed to the Government to review its decision to phase out temporary employment subsidy after March 31.

Mr. Matt Reid, convenor of the council, points out in a letter to Mr. Eric Varley, Secretary of State, that roughly half the jobs protected by the subsidy are in the textile and clothing industries, and says there could be significant effects on employment if the subsidy is removed.

The Government has said that it was considering alternative aid for industry when the subsidy was being phased out. The Department of Employment has been working on a replacement scheme.

Any new measures will have to be approved, however, by the EEC Commission in Brussels, which is trying to persuade member governments to phase out industrial subsidy measures on the grounds that they represent a distortion of intra-EEC competition.

Clothing exports rise 50%

By Our Industrial Staff

CLOTHING and textile exports shed a surplus of £12m. in the third quarter last year, compared with a deficit of £25m. in the same period of 1976, says the quarterly review of the Textile Statistics Bureau.

Clothing exports rose 50 per cent. to £19.5m. in the third quarter compared with the third quarter of 1976. Imports rose 13 per cent. by value but fell 31 per cent. by weight.

Textile exports showed less than half the rise of clothing, but the rise was more than countered by the 25 per cent. increase in the value of imports. Including man-made staple and semi-processed wool.

The trade balance in man-made staple, wool fabrics and carpet was improved. But there was a falling off in man-made filament yarn, cotton yarn and man-made fibre fabrics.

Welsh steel investment go-ahead urged

By Robin Reeves

Welsh Correspondent

THE Government was yesterday urged to give the go-ahead to new investment projects in the Welsh steel industry.

The Welsh Council, the body which acts as a Noddy for Wales, recognised the industry's present financial difficulties, but said it was essential to press ahead with new investment now to maintain market competitiveness.

The decision was also prompted by what Sir Melwyn Rosser, Council chairman, described as "a great alarm" at the employment prospects for Wales in the 1980s and the need not to lose sight of longer-term strategy.

A proposed £235m. investment at the Port Talbot steel complex is still awaiting the final go-ahead.

Forecasts show that Welsh workers will increase by 107,000 between 1976 and 1990.

With unemployment in Wales running at over 30,000 and little hope of the country's major industries taking on more workers—the Port Talbot investment will mean fewer workers—the Council decided to urge the Government to study the scope for earlier retirement, longer holidays and a shorter working week, to meet the rising demand for jobs.

Planners divided on petrochemical industry strategy

BY KEVIN DONE, CHEMICALS CORRESPONDENT

CHEMICAL industry leaders have failed after more than two years of talks to agree a strategy for the petrochemicals sector, which accounts for about 30 per cent. of the industry's sales.

The petrochemicals sector working party has been looking, as part of the Government's industrial strategy, for ways of implementing three major objectives. These are to increase the U.K.'s share of West European ethylene, propylene and benzene production, to raise the U.K. market share for plastics materials in Continental Europe and to attract overseas investment.

But a working party report, which members have decided not to publish, makes it clear that the two sides of the industry have failed to reach any agreed conclusions or recommendations for action.

The report will be considered by the next meeting of the National Economic Development Council on February 1 with reports from nearly 40 other sector working parties.

Working party members include representatives from the major chemical companies, ICI, Shell, BP and Esso and officials from two of the main unions in the industry, the General and Municipal Workers' Union and the Association of Scientific Technical and Managerial Staffs.

Disagreement between the two sides of the industry has become more pronounced in recent months. Trade unions have been pressing for major investments to take account of increasingly available oil and gas feedstocks from the North Sea, and there

has been growing talk of the need for planning agreements.

The chemical companies, however, are anxious that any new projects should be strictly related to market opportunities. They have been quick to point out the serious overcapacity in base petrochemicals which exists throughout Western Europe.

They have set their face firmly against any suggestion of company by company planning agreements.

But their case does appear to have won at least grudging acceptance from the unions on one major issue.

Dropped

One of the most controversial early proposals for petrochemicals agreed in the NEDO forum was that urgent consideration should be given to building a styrene plant by 1985.

These are the basic unit of a petrochemical complex, each costing in excess of £200m.

It appears that this idea is being quietly dropped in the face of continuing depressed trading in the industry. The working party considered that the proposed timetable could be achieved only with much higher growth rates across Western Europe than those now projected.

Petrochemical exports in 1976 amounted to £11m. against imports of £850m. But there is a deficit on trade with other EEC countries, where exports totalled £540m. as against imports of £640m. The working party talks have aimed at bringing this trade into balance.

Fair trading action over concrete deals

BY OUR CONSUMER AFFAIRS CORRESPONDENT

ANOTHER TEN unregistered restrictive practices in the ready-mixed concrete industry were placed on the Register of Restrictive Practices yesterday.

The companies registered yesterday have featured in other agreements. They include Amey Roadstone, Ready Mixed Concrete and Tilling Construction Services.

Mr. Gordon Borrie, the director general of Fair Trading, action

last year added over the next few months.

about the way the companies' regional divisions combined in various parts of the country to allocate contracts.

Since then, the Office of Fair Trading has been sifting through details of the alleged agreements and placing them on the Register.

Mr. Borrie has said that he would take all such cases to the Restrictive Practices Court.

There are now 111 such agreements and more are likely to be added over the next few months.

West Midlands smaller companies do better

FINANCIAL TIMES REPORTER

NEARLY half the 251 medium and smaller companies reporting to the West Midlands regional group of chambers of commerce received appreciably more orders in the last quarter of last year compared with the previous quarter.

More than half reported considerably higher home deliveries in the last quarter of 1977 compared with the last quarter of 1976.

Export orders and deliveries were also better, though mainly in the high technology areas where price is a less important factor.

More companies are working at 80 per cent. of capacity or better, but one in four is still working below 70 per cent. of capacity, mainly in the Midlands.

plant investment are showing an encouraging upward trend, with more companies confident of improving profitability.

But the chamber of commerce and the CBI in similar surveys agree that there will be relatively few extra jobs—12 per cent. said their workforces would contract, compared with 8 per cent. in a similar CBI survey.

The problem of creating more jobs by encouraging small companies back into city inner areas will be tackled in Birmingham tomorrow.

Mr. Harold Lever, Chancellor of the Duchy of Lancaster, will open a joint Government-local authority conference on the Government's initiative in the Midlands.

Post Office considering refunds on slow mail

BY JOHN LLOYD

POST OFFICE executives are considering the introduction of a scheme under which customers could claim a refund if they offered reasonable proof that their letters or parcels had been lost or delayed.

It is also thought likely that a facility will be offered to customers whereby they can pay a few pence to insure a parcel for up to £5.

These two proposals will form the most substantial part of a package which will ultimately become a code of practice.

The Post Office has agreed in principle with the Post Office Users' National Council to draw up such a code, and to issue a guide to customers giving information on its services.

Discussions between the council and the corporation, which have lasted about eight months, are expected to continue for several months more.

Both sides are broadly agreed on proposals on the telecommunications side. It is planned to offer refunds for faulty equipment, and for incorrect entries in the telephone directories. But difficulties of establishing blame for loss or damage have meant that there has not been the same measure of accord in the postal sector.

Legal problems of establishing responsibility remain, and it is not certain whether the council will accept the Post Office proposals as being sufficiently radical.

But the move by the Post Office towards accepting that it should offer refunds for loss or damage has meant a significant departure from present practice.

Executives do not expect that there will be large numbers of customers who will wish to write a letter or make a phone call involving both time and expense to recoup the 5p cost of a first-class stamp.

They see it as both a useful safety valve for the persistent complainer, and as a relatively inexpensive piece of public relations.

Promising oil finds indicated by tests

By Ray Doffer

Energy Correspondent

PROMISING oil finds indicated by initial results of a new North Sea oil well. Much of the offshore industry interest

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PARLIAMENT and POLITICS

Steel losses of £520m. expected

Varley denies failure to put vital facts before MPs

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

A BRISK counter-attack was mounted by Mr. Eric Varley, Industry Secretary, when the bitter controversy over the British Steel Corporation's financial losses boiled over in the Commons yesterday.

Mr. Varley announced that losses of about £520m. are now expected to be made by BSC during the current financial year. But he fiercely denied charges that he or Sir Charles Villiers, chairman of British Steel, had withheld vital information from the Commons Select Committee on Nationalised Industries.

In fact, he maintained, the committee had never asked for specific financial forecasts for the Corporation.

Mr. Varley took some sting out of the attack by saying that he was quite willing to go back to the committee to give further evidence. However, he carefully avoided any undertaking that he would meet the committee's main demand for disclosure of all correspondence between himself and BSC during the crisis months of last year.

The Industry Secretary repeated that the Government would give a formal reply to the committee's criticism in the normal way after it had fully considered the matter. The question of a full debate in the Commons was a matter for the Leader of the House to decide, he said.

Mr. Varley conceded that his Department had been told in August last year that BSC was then forecasting a loss of £460m. for the financial year. This is a particularly sore point with committee members as a loss of £460m. was reported confidentially to the BSC Board on July 28, yet Sir Charles Villiers said in a statement on July 19 that he forecast 1977-78 losses amounting to between £150m.-£250m.

At the end of the exchanges yesterday, the feeling in the

House was that Mr. Varley had won on points. Although he came under attack from some Labour backbenchers, several of them rallied to his support and argued that the main priority now was to get on with the business of restructuring BSC and saving as many jobs as possible.

The Tories, although critical of Mr. Varley, were fairly cautious in their tactics. They were intent on keeping the attack on a non-party basis, and did not want to alienate Labour backbenchers.

A decision by the Speaker, Mr. George Thomas, also brought comfort to the embattled Minister. Mr. Thomas said that it was not for him to rule whether a contempt of the House had been committed by a failure to produce correspondence to a Select Committee. It was he, a matter for the whole House to decide.

At the same time, the Speaker added, the Select Committee on Procedure would be looking into the question of a committee's powers to demand the production of confidential documents.

Answering a private notice question from Mr. Russell Kerr (Lab., Fife), chairman of the Nationalised Industries Committee, Mr. Varley said that the estimated BSC loss of £520m. included a contingency provision of £50m.

He emphasised that the estimate was subject to considerable uncertainties, particularly in regard to sales, prices and industrial relations.

Confidence

"I have full confidence in Sir Charles Villiers in the way he has reported to the Department and given information to the Department," he added.

"A great deal of damage is being done by some members of the House getting hysterical

about the behaviour of British Steel Corporation.

"There is no doubt that BSC is facing the most devastating market conditions. However, steel companies throughout the world are facing these conditions."

"What we are looking at now, in consultation with the British Steel Corporation and the trade unions, is how we can put it right. But we are not going to be panicked. We are not going to take arbitrary action."

A statement would be made when the meetings were finished. These talks would be going on for several weeks, so the report to Parliament would not be made for some time.

In later exchanges, there was a hint from Mr. Varley that Sir Charles Villiers would also be prepared to go before the committee again. When this suggestion was put by Mr. John Ellis (Lab., Brigg and Scunthorpe), the Secretary of State said he was willing to go to the committee with anyone and talk about the problems of the industry.

Mr. Kerr told Mr. Varley that in view of the disclosures in the Press, it was more than ever important for the committee to have access to all the information necessary for the proper fulfilment of its functions.

Mr. Varley replied that the BSC and the Government had fully observed the normal procedures in giving information to the committee and had not been discourteous to it.

With some asperity, he recalled that he had gone to a hearing of the committee in April and, after being kept waiting for 25 minutes, had been told that it could not form a quorum.

Later, he had submitted answers to written questions from the committee.

"None of these questions referred to the financial position of BSC," he insisted.

He also stressed that at the

last general election, the Labour Party had been committed to the report of Lord Beswick which called for a freezing of jobs in the Corporation until final decisions were made about future plans.

He maintained that had he come to the Commons only 31 months after the start of the financial year and made recommendations similar to those of the committee, he would have been severely criticised by Labour MPs.

Sir Keith Joseph, shadow Industry Secretary, wanted to know if Mr. Varley would conform to the committee's request and let it have the papers it had asked for. There were Tory cheers when he said that the House could rely on the discretion of the committee in the light of possible confidentiality.

Maintain

The Minister retorted that when he had appeared before the committee on December 1, he had not been asked for the financial forecast of the Corporation nor had he been asked to deliver papers.

"I am perfectly willing to go back to the Select Committee if it requires further evidence," he added.

Mr. Tim Renton (C., Mid-Sussex), a member of the Select Committee, said that within four weeks of the forecast of a £520m. loss for BSC, the Government had known the Corporation was operating at an expected deficit of £500m.

Mr. Varley, he said, had a duty to make these figures known, even if the committee had not asked the specific question.

Support for Mr. Varley came from Mr. John Mendelson (Lab., Penistone) who encouraged him to maintain his steady nerve and not to give way to the "panic-mongering" that was now going on against the industry.

Callaghan sees big chance for trade

BY IVER OWEN, PARLIAMENTARY STAFF

WHILE POLITICAL and diplomatic issues dominated the Prime Minister's tour of the South Asia, important trade developments, mainly with India, could also flow from it, MPs learned yesterday.

Mr. Callaghan was in buoyant mood when he reported on his 16,000-mile journey, and he received congratulations from both sides of the House on his success.

The Prime Minister again laid heavy emphasis on the fact that India is now the tenth largest industrial nation in the world and left no doubt that he is determined to pursue the trade possibilities.

Mr. Desai, the Indian Premier, had provided a list of specific items of capital equipment which India was interested in purchasing from Britain, and possible defence sales had also been discussed.

"Businessmen whom I met, especially in Bombay, were of the opinion that this political visit would undoubtedly have a notable impact on trade," he said.

Mr. Callaghan referred to tractors, fishery trawlers, specialised machine tools and off-shore drilling equipment as some of the items which India was anxious to buy, if the conditions were right.

In confirming that Mr. Desai had undertaken to consider the possibility of Concorde being given permission to overfly India on the route to Singapore, Mr. Callaghan told the House that the Government would stand behind British Airways if substantial damage arose through sonic booms.

Questioned about the situation in the Middle East and his meeting in Aswan with President Sadat, Mr. Callaghan strove to maintain an even balance in his comments.

The Prime Minister stated: "There are very hard decisions for Israel to take here. I believe Israel will have to take those decisions."

Yorkshire miners vote for area productivity plan

BY PAULINE CLARK, LABOUR STAFF

A convincing majority of Yorkshire miners has voted for an area productivity scheme, it was confirmed yesterday by Mr. Arthur Scargill. The Yorkshire union president, who was leader of a militant campaign against productivity schemes in the month before last week's pithead ballot.

The 63 per cent. Yorkshire majority in favour of acceptance of incentive bonuses compared with the 77 per cent. vote against in the national ballot is likely to influence South Wales miners' leaders, who are expected to make a final decision on the issue later this week.

It also should clinch the decision for miners in Scotland. After last month's strike at the Solihull colliery by miners in revolt against a delegate conference vote against incentive schemes, Scottish union leaders held "exploratory" talks with the National Coal Board last week and are now expected shortly to reverse their previous decision at a further delegate conference.

The outcome of the Yorkshire vote is thought to have been much swayed by the wording on the ballot paper, which asked miners: "Do you wish to oppose an area incentive scheme and take industrial action, or accept an area incentive scheme?"

It would certainly have served as a reminder of the 1974 strike, which led to the downfall of the Heath Government, and was also a question of whether the miners would be prepared to do the same to the Labour Government.

Unlike the previous pithead ballot, the papers were not accompanied by any recommendation by any recommendation.

Chrysler lost more than £20m. last year, in spite of a forecast in the planning agreement with the Government of a £300,000 profit.

Mr. Peter Griffiths, deputy managing director, says in a message to shop stewards that the management is proposing an incentive plan "which will reward every single employee for involving himself more deeply in the task of running the company back to good health, and then making it prosper — for the future of us all."

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Fire Officer Paul King checks equipment at London's Fire Brigade headquarters

Firemen return smoothly

By Our Labour Editor

THE FIREMEN'S return to work yesterday went smoothly in most parts of the country, according to chief fire officers — in spite of an atmosphere of recrimination.

In Derbyshire, 380 firemen received cheques for £100 pay advances, but the money must be repaid within four months. A similar offer has been made to Greater Manchester firemen.

Most brigades spent the day checking equipment. Some were back in action, relieving the troops, by the evening. There were no reports of refusal to work with strike-breakers, but some firemen have been "sent to Coventry."

In Hertfordshire, there was a call for disciplinary action by the Fire Brigades' Union against strike-breakers. Mr. Dudley Bagge, local secretary of the union, said that the men could be fined half the wages they earned during the strike, or they might even be expelled from the union.

In many areas local authorities are seeking recruits to replace men who resigned during the nine-week strike over pay.

Talks begin to resolve BBC row

By Our Labour Staff

TALKS BEGAN yesterday between local branches of the Association of Broadcasting Staff and the BBC to try to reach a settlement on the engineers' overtime dispute which disrupted BBC television programmes last week.

No solution was reached after a day's negotiations, but the BBC and the Association agreed to hold five days of talks if necessary and reach a decision by Friday lunchtime.

An all-out strike was called for at a mass meeting of the Association of the BBC after more than 500 engineers were suspended in a dispute over overtime working.

The BBC agreed on Friday that they should be reinstated so that talks could begin.

Dockers reject 10% pay offer

By Our Labour Staff

THE 1,500 members of the National Amalgamated Stevedores and Dockers Union in London's enclosed docks appear to have rejected a pay offer of 10 per cent. on basic rates, with improvements in the existing "agreed tonnage" bonus scheme, although there was no formal vote at their mass meeting yesterday.

For their annual pay settlement, which is still to be negotiated. The enabling Bill for a redundancy scheme in the shipbuilding industry had its second reading in the Commons yesterday. The scheme is expected to provide maximum redundancy payments of £3,500-£4,000.

TASS, the white collar section of the Amalgamated Union of Engineering Workers, said yesterday the overtime ban threatened at the week-end by the Shipbuilding and Allied Industries Management Association if it is not recognised by British Shipbuilders by next month was an attempt to force recognition for an association "that has no history and no agreement in shipbuilding."

TASS instructed its members to co-operate with employers against SAIMA and to work normally during any overtime ban.

The decision will cost the boiler-makers about £4 a week in flexibility payments. Ironically, it will push their wages below those of the outfitters, who receive a £5.40 "fair wages" award just before Christmas.

The discrepancy will widen as the outfitters are due this month

Cost of Assembly a bargain—SNP

BY RAY PERMAN, SCOTTISH CORRESPONDENT

THE COST of the proposed Scottish Assembly would be minimal compared to the re-organised system of local government in Scotland, the Scottish National Party said yesterday.

The party estimated the annual running cost of the assembly at £13m., or £2.60 per head of population. Mr. George Reid (SNP, Clackmannan) declared: "For that we get our own Parliament in Scotland for the first time in over 270 years. It's a bargain."

Mrs. Isobel Lindsay, the party's vice-chairman, said that the regional councils were costing £36m. a year to run. "They are bureaucratic, costly and totally inefficient."

The councils would be "the first piece of Westminster frippery" to be abolished by an SNP Government chosen through assembly elections, she added.

Five Labour MPs have joined an organisation to campaign against the Government's devolution proposals in the referendum to be held in the autumn. Mr. Robin Cook (Edinburgh Cent.) described the assembly as "an expensive albatross."

The other MPs are Mr. Tam Dalyell (West Lothian), Mr. Dick Buchanan (Glasgow, Springburn), Mr. Peter Dool (Dundee West), and Mr. Robert Hughes (Aberdeen North).

A Conservative MP, Mr. Malcolm Rifkind (Edinburgh Pentlands) said last night that there was now general agreement among opponents of the Government's proposals that if Britain was to stop being a unitary state, it should move towards a federal structure.

This would be far more sensible and workable than the political and constitutional mess that was proposed, he declared.

No controls on campaign cash

THERE WILL be no controls on spending by organisations during the devolution referendum campaigns, Mr. John Smith, Minister of State, Privy Council Office, said in the Commons yesterday.

He told Mr. Dafydd Wigley (Plaid Cymru, Caernarfon): "The Government has no proposals for controlling expenditure by campaigning organisations during the referendum campaigns."

Broadcasting authorities would be responsible for maintaining balance and impartiality in their treatment of the subject.

Mr. Wigley said people in Wales were extremely worried that the result of the referendum would be bought by CBI money.

Mr. Dell said that under the Bill the Government would be able to direct airports to levy "noise-related charges" on noisy aircraft. This would be an incentive to manufacturers to provide quieter planes, and for airlines to use them.

Mr. Cedric Parkinson, for the Opposition, said there were welcome signs of a stiffening international attitude towards hijackers.

But there was growing pressure for sanctions against countries who refused to ratify the relevant international conventions, and who harboured hijackers.

Mr. Parkinson criticised the way the levy was to be administered, with 28 airports accounting direct to central Government. This meant that an airline like British Airways would be treated separately to each of the 28 airports.

As there were 140 airlines, "one can just see the huge ad-

ministrative burden being created."

He described as "the most optimistic statement in the Bill" its effects on manpower—estimated at two extra staff. "Whoever wrote that should write to Morecambe and Wise and offer to contribute to their next Christmas show," he declared.

Mr. Parkinson also criticised the way the funds were to be distributed. Why could not the Trade Department set standards of security, monitor them, and then allow the local authorities and airports to recover the costs from their own passengers?

He asked what prospects there were for revising internationally agreed airport charges so that they were chargeable at a rate which would give the Civil Aviation Authority a chance to break even financially.

The Tories did not intend to oppose the Bill but they did intend to give it a very good going-over in the committee stage, he added.

Mr. Ivor Clementson (Lab., Luton E.) said he would not attack the Bill as a whole but would voice the serious concern of the Luton Council about the implications for Luton Airport.

The Government had said the cost of security measures would be paid by the passengers but there was nothing in the Bill that specifically to that effect.

It might be that airports con-

troled by the British Airports Authority would pass the costs on to the passengers. But, if they did not, where would this leave an airport like Luton?

He was suspicious that the charge imposed on passengers using Luton would mean their subsidising other airports, particularly Heathrow.

For the Liberals, Mr. John Pardoe claimed two successes for the Lib-Lab pact in what had been left out of the Bill.

His party had told the Government that proposals to prevent another airline "doing a Laker" and competing on particular routes were unacceptable and a restriction on competition. It had also objected to including a restriction on cheap ticket outlets, sometimes referred to as "bucket shops."

The airlines were also "subsidised" by residents who lived near airports and who paid the environmental cost.

The committee argued that "acts of violence, such as aircraft hijacking, are directed against governments" and that arrangements should be their responsibility.

Airline passengers should not be singled out for financing State security "which, in other respects, is financed out of taxation," the committee added.

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U.K. faces new demand for Ulster withdrawal

BY GILES MERRITT IN DUBLIN

BRITAIN WAS again urged yesterday to declare its intention of withdrawing from Northern Ireland at some future date.

The call by Dr. Tomas O'Flaherty, the new Roman Catholic Archbishop of Armagh and Primate of All Ireland, follows Irish Premier Mr. Jack Lynch's controversial statement last week that Britain should now declare an interest in encouraging Irish unity.

But the Primate also hinted that the Republic should drop its territorial claims of Ulster made in its constitution, and said he favoured talks with the IRA.

In an interview published yesterday in the Irish Press, the Primate said: "I think the British should withdraw from Ireland. I believe in a declaration of intent."

His comments triggered angry reaction from Ulster's Unionists. Mr. Harry West, leader of the official Unionist Party, said it was "appalling that the leader of such a very substantial religious group should enter the public field to this extent."

The Primate's comments "would only aggravate the situation," he added.

A prominent Catholic MP at Westminster, Mr. Simon Mahon, said that the Primate's remarks might be construed as giving comfort to people who are purveyors of murder on both sides of the argument in Northern Ireland.

Lord Denning said that the order, granted to the Labour

Party national executive on Friday, appeared to interfere with the freedom of speech.

"That is not a matter which we should support," he added.

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LEGAL NOTICES

IN THE MATTER OF THE COMPANIES ACT, 1948
IN THE MATTER OF
J. WYATT (INDUSTRIAL) LIMITED
(In Liquidation)

NOTICE IS HEREBY GIVEN pursuant to the provisions of the Companies Act, 1948, that a meeting of the creditors of the above-named company will be held at the offices of the Liquidator, Messrs. J. & J. Wyatt, 10, Cannon Street, London EC4A 3DF, on Wednesday, the 22nd day of February 1978, at 11.15 a.m. for the purpose of receiving an account of the Liquidator's management of the company and of the winding-up of the company.

R. E. FLOYD, Liquidator.

DATED this 10th day of January, 1978.

No. 0029 of 1978
IN THE HIGH COURT OF JUSTICE
Chancery Division Companies Court. In the Matter of BERKLEY & TURNER LIMITED and in the Matter of The Companies Act, 1948.

NOTICE IS HEREBY GIVEN that a meeting of the creditors of the above-named company will be held at the offices of the Liquidator, Messrs. J. & J. Wyatt, 10, Cannon Street, London EC4A 3DF, on Wednesday, the 22nd day of February 1978, at 11.15 a.m. for the purpose of receiving an account of the Liquidator's management of the company and of the winding-up of the company.

R. E. FLOYD, Liquidator.

DATED this 10th day of January, 1978.

DEARBY & WALLER,
10, Cannon Street, London EC4A 3DF.
Solicitors for the Liquidator.

NOTE.—Any person who intends to appear on the hearing of the said Petition must serve on the Liquidator, by post, to the above-named address, in writing of his intention to do so. The notice must state the name and address of the person, or of a firm, or his or her solicitor (if any), and must be served, or, if posted, must be sent by post in sufficient time to reach the above-named address not later than the 10th day of February 1978.

No. 0029 of 1978
IN THE HIGH COURT OF JUSTICE
Chancery Division Companies Court. In the Matter of Caledonian Timber RESTORATIONS LIMITED and in the Matter of The Companies Act, 1948.

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No. 0029 of 1978
IN THE HIGH COURT OF JUSTICE
Chancery Division Companies Court. In the Matter of BESTLE MODELS LIMITED and in the Matter of The Companies Act, 1948.

NOTICE IS HEREBY GIVEN that a meeting of the creditors of the above-named company will be held at the offices of the Liquidator, Messrs. J. & J. Wyatt, 10, Cannon Street, London EC4A 3DF, on Wednesday, the 22nd day of February 1978, at 11.15 a.m. for the purpose of receiving an account of the Liquidator's management of the company and of the winding-up of the company.

R. E. FLOYD, Liquidator.

DATED this 10th day of January, 1978.

ASLEY KALAS,
TRAVELL & CO.,
25, London Road,
Southend-on-Sea,
Essex, SS1 1QQ.
Tel: 0702 54465.
Solicitors for the Liquidator.

NOTE.—Any person who intends to appear on the hearing of the said Petition must serve on the Liquidator, by post, to the above-named address, in writing of his intention to do so. The notice must state the name and address of the person, or of a firm, or his or her solicitor (if any), and must be served, or, if posted, must be sent by post in sufficient time to reach the above-named address not later than the 10th day of February 1978.

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Notice is hereby given that the amount to become due against coupon no. 4 dated 18th January, 1978 for the above bonds is US\$100,767.2 per coupon or, in the case of coupons in respect of which valid selection of another currency of payment has been made, DM24,928 per coupon.

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S. G. WARBURG & CO. LTD., announce that the redemption instalment of U.S.\$1,350,000 due 15th February, 1978 has been met by purchases in the market to the nominal value of U.S.\$296,000 and by a drawing of Bonds to the nominal value of U.S.\$1,054,000.

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Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

TV AND RADIO

High fidelity sound on home TV sets

AMERICAN Telephone & Telegraph has a new transmission process that may bring high-fidelity sound to home TV sets equipped to receive it.

It will make possible emission of sounds up to 15,000 hertz compared with the current 5,000, so that people with TV sets will have far higher quality music and speech reproduction.

The new process will also bring "very substantial savings" to AT & T. Previously, it relayed the video from TV networks to local stations over a system of microwave towers. The sound moved separately over AT & T wires. Under the new method, both the video and sound will travel via microwave towers. This releases the wires

for long-distance telephone and other communication services.

TV networks, by law, already have had the capability of beaming out 15,000 hertz, but have not done so because something would be lost in transmission and reception.

Only a nominal number of TV sets, of the highest price and quality, have speakers that can handle hi-fi sound. But people with separate hi-fi systems could, with a relatively inexpensive attachment, connect them with their TV sets and tie in with the newly available sound.

AT & T also eventually plans to have two TV sound channels in its microwave-tower relay system. This would make it possible—if television makers provided the required hi-fi speakers—to have stereophonic sound.

Intelligent receivers

INCORPORATING microprocessor control into HF radio receivers has enabled Philips not only to simplify control, but also to provide such facilities as tuning-in to any frequency merely by pushbutton control; up/down sweeping; auto search; instantaneous selection of pre-programmed frequencies, and simple remote control over two-wire telephone lines.

Tuning, down to an accuracy of 1 Hz, is by means of a keypad, a tuning knob and "up" and "down" buttons. Up to 10 frequencies can be tuned in and stored in a non-volatile memory (RAM) for instant channel

changes later; a pre-programmed channel change takes no more than a few milliseconds. The processor intelligence is concentrated in a factory programmed read-only memory. The interface between the processor, the keypad and the frequency synthesizer presents simple, addressable buffer inputs and latched outputs. The remotely controlled version incorporates additional input and output ports to convey RF/AF meter readings and cope with all the functions of the front-panel switches for IF filters, mode selection, etc.

Philips Telecommunicatie Industrie, POB 32, Hilversum, 1301, Holland.

HANDLING

Sorting the parcels at Woolworth

FOUR NEW regional transshipment centres being constructed for F. W. Woolworth and Co. at Bristol; Radlett, Herts; Warrington, Lancashire; and Cumberland in Scotland are each to have Honeywell Series 60 Level 6 minicomputer systems to assist the distribution of goods to local stores.

Shipments under the £275,000 order will start this month and all four systems are expected to be fully operational by the middle of the year.

Each will be responsible for controlling parcel-sort conveyors and associated processing functions to enable incoming goods, received as consignments from suppliers or other transshipment centres, to be reconciled against goods despatched, or sorted for local distribution.

Software for this activity will be written by Woolworth's in Cobol (running under Honeywell's GCOS 6), and will support visual display units in transaction processing applications. Transshipment notes will be produced on floppy discs which will contain records of goods loaded on vehicles for other transshipment centres. Despatch notes for local stores will be printed as a separate batch operation.

Two sorts will be carried out, the first separating those parcels destined for other transshipment centres, and the second sorting (by order of route) parcels destined for regional stores. Once fully operational, some 12,000 parcels will be routed daily through each transshipment centre.

The Honeywell system at each centre will include a Model 6/36 computer, cartridge disk storage, line printer, diskette and visual display terminals.

Further details from HIS at Honeywell House, Great West Road, Brentford, Middlesex, 01-588 9191.

COMPUTING

Data on materials

MORE THAN ever before, the production and use of materials, be they chemicals, metals, minerals, glasses or ceramics, need reliable criteria to judge stability, performance and energy balances. Such criteria can confidently be defined by application of chemical thermodynamics.

Until recently this was made more difficult, not only by the nature of the subject, but also by lack of readily available data in convenient form. Now, the National Physical Laboratory (NPL), has computer based data banks that greatly facilitate the availability of this information.

The amount of stored information is relatively small—it is the facility for further calculation that enables the data to be supplied in a form that can readily be applied to practical problems.

Examples of problems that have been tackled are corrosion in reactors, minimising energy input for minerals extraction, the performance of lamps, control of oxygen in copper and silver for electrical purposes, extraction of

metals from saline water, contamination of alloys by their attack on refractories, and the use of refining agents in glass melting.

There are three data banks at NPL. Two of these, MTDATA and ALLOYDATA, dealing with inorganic and metallic substances and alloys, are fully operational. The third, now under development, is concerned with vapour-liquid equilibria for mixtures containing organic compounds.

The laboratory says that with very little training an operator using MTDATA can obtain information in numerical and diagrammatic form that can readily be applied to practical problems. It is available to customers both by direct access from their own terminal, and by addressing problems through NPL staff. Guidance is given both on the use of the service and the interpretation of practical problems into chemical terms.

Details from Dr. T. I. Barry (division of chemical standards), NPL, Teddington, Middlesex, TW11 0LW (01-977 3222).

Plan for U.K. marketing

PACT describes a new mini-computer family by Elbit of Israel. It includes PACT itself, a general purpose minicomputer based system, with CRT terminals (running under a disc operating system); Keypact, a data capture data entry pre-processor system; Datapact, a stand-alone, on-line multi terminal system for the small business user; and Interpact, a distributed processing system based on one central computer with terminals doing some local processing.

Unusually, PACT is appearing on the market almost without announcement, yet it is Elbit's first direct-to-market product for the commercial market, and much of Elbit's future hangs upon its success.

Initially, Elbit started as a mini manufacturer, but for some years past has been thought of primarily as the manufacturer of CDC's Cyber 17, a completely Israeli designed system of which probably twelve or thirteen hundred have so far been sold. This year, Elbit will invest more than \$2m. in market

development in three countries: France, West Germany, and the U.K. The PACT family is initially being marketed to large commercial companies and systems houses, the last being essential if Elbit are to get the spread of applications software written that such a range of systems will require; the library must go beyond the standard packages as quickly as possible.

In the U.K., Elbit which is just opening an office in Maidenhead, but initially be pushing PACT, but IBM-compatible terminals. It has been quietly selling these in Europe for some time, there are about three or four hundred installed in Western Europe.

It offers two, the DS 1920, TTY compatible, and the DS 377 an IBM 3277 Model 2 compatible terminal. Though not normally thought of as a terminal supplier, Elbit have in fact so far built over 6,000, most of which have been sold by CDC, the majority applying covering the domestic AM/FM radio spectrum. A built-in five-digit display enables frequencies to be set quickly to one part in 10,000, essential for precise alignment procedures, selectivity and filter tests.

The output level is electronically stabilised for all ranges, eliminating resetting and the need for meter reading.

A particular aspect of the generator compared with others is the special attention given to spurious RF radiation. A "double-box" construction gives

High performance machine

BURROUGHS Machines has a new model in the B 6800 series that offers multiprocessor efficiency to users at the entry level of large-scale data processing. The new B 6817 system provides a 50 per cent increase in throughput compared to Burroughs B 6811 system, and more than three times the performance of the entry level B 6800 systems.

The B 6817 is object code compatible with all other B 6800 and B 7000 class systems. With Burroughs system software and instantly transferable user application programs, users can move through Burroughs full range of large and very large systems without reprogramming or re-compiling. The recently announced Attached Fortran Processor, or AFP, may also be used with the B 6817.

The basic B 6817 has two central processors that operate at

6.87 MHz each, two input/output processors with 20 channels in each, 786,433 bytes of Global memory, two maintenance processors and displays, and two operator consoles with dual displays. It can be expanded to form a system with up to four central processors, four input/output processors, and up to 15,728,640 bytes of directly addressable memory, and up to 16 data communications processors serving 4,096 separate lines.

Deliveries are for the second quarter of 1978. An entry level B 6817 with 2.3m. bytes of memory has a purchase price of £100,000, £15,000 per month on a one-year lease. Three and five-year leases are also available. Field engineering service availability for 24 hour/seven day coverage is included in the basic lease rates. More on 01-759 5522.

COMPONENTS

Transducer is safe

TEKFLU is launching a new TF11 differential pressure transducer at IEA Exhibition, March 1978. The TF11 is BASEEFA certified intrinsically safe and is manufactured by Tekflo to meet the specific needs of the petrochemical industry, where standard 54-mm. pitched process connections are used and the pressure diaphragms are of all welded construction, suitable for dirty or viscous media. Full static overload protection is given.

The transducer is virtually immune to static pressure varia-

tion, vibrations, electrical noise and has long distance transmission capability before amplification. System accuracies to 0.2 per cent full scale are available. Complementing the TF11 will be the full range of Tekflo variable reluctance transducers for flow, pressure and level. This includes a new low cost Tekflo open channel flow system demonstration incorporating an all welded construction transducer suitable for raw sewage, corrosive effluent, etc.

Tekflo, Albany Road, Granby, Dorset, DT4 9TH. 03057 73356.

COMMUNICATIONS

Checking the system

SIEMENS has designed a compact test controller based on microprocessor technology, thought to be the first compact unit dedicated to telecommunications applications. Existing commercially available compact controllers are variants of desk-top computers and are, Siemens says, of limited use for the control of test equipment.

Pegamat S2313 controller is in effect a self-contained control and evaluation system based on a freely programmable 16-bit microcomputer. Mass program storage is on a mini floppy disc with 50k-words of storage capacity. Programs and specific control instructions are entered on a standard alphanumeric keyboard. Program testing and program execution can be observed on a six-line (40 characters/line) 61 x 28 mm. plasma display. This is a Siemens (09377 55891).

INSTRUMENTS

Ignores spurious signals

PRECISE frequency setting, stabilised output and over 100 dB attenuation are offered by the Philips PM 5326, a radio frequency signal generator from Pye Unicam.

The output frequency extends from 100 kHz to 125 MHz in nine push-button selected ranges, simply covering the domestic AM/FM radio spectrum. A built-in five-digit display enables frequencies to be set quickly to one part in 10,000, essential for precise alignment procedures, selectivity and filter tests.

The output level is electronically stabilised for all ranges, eliminating resetting and the need for meter reading.

A particular aspect of the generator compared with others is the special attention given to spurious RF radiation. A "double-box" construction gives

a high degree of screening keeping RF radiation very low and ensures that low level outputs in the region of 0.5 microvolts can be used with full confidence.

Made for telecommunications, radio and television development laboratories and those involved with receiver sensitivity and selectivity measurements, and generator also provides four wobulator ranges for the alignment of intermediate frequency amplifiers in FM receivers and TV receivers.

PM 5326 gives a choice of AM/FM modulation by internal or external signals, fixed and variable markers and the use of the internal frequency counter to check other oscillators. The generator measures 230 mm wide by 310 mm deep by 140 mm high and weighs 6.5 kg. A Pye Unicam, York Street, Cambridge CB1 2PX. 0223 55866.

PROCESSING

A cooler cleaner

ALTHOUGH MANY industrial spray washing machines for cleaning metal operate at 70 to 85 deg. C., and some close to boiling point, the latest alkaline cleaner from Pyrene Chemical Services is stated to operate efficiently at 25 to 35 deg. C., offering a saving in heating costs. It also needs lower pressure—17 psi instead of 30 psi.

Apart from providing an improved resistance to Pyroclan deposits of grease, oil and dirt from metal surfaces. Developed primarily for cleaning steel, it is also suitable for aluminium and zinc.

More from the maker at Ridgeway, Iwer, Bucks. SL0 8JJ (0753 651512), a Brant Chemicals International Group company.

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MATERIALS

Solves an adhesive problem

SHORT POT life often causes problems when two-part adhesives are used on assembly lines, or when large areas are to be bonded.

This problem has been solved by Degussa which has developed a low-viscosity quick-drying hardener for use with Agomet polymerising adhesives. This is a "no-mix" process in which the hardener is applied as a lacquer to the surfaces to be bonded, when a non-sticky film forms in a few seconds.

Parts prepared in this way do not have to be bonded immediately, but can be left for several hours without any decrease in the achievable strength. When the adhesive is applied, its monomers dissolve the lacquer film allowing the peroxide curing initiator, contained in solution under the film, to start the curing process. Degussa says this achieves the adhesive to be used almost like a one-component type.

The lacquer is applied by brush, immersion or spray, can be used on porous materials, including wood and ceramics, and can cure joints up to 0.8mm thick.

This company has also introduced a polycarbonate acid that stabilises the carbonate and sulphate components in water hardness, and prevents precipitation of scaling substances. It remains effective at up to 200 deg. C.

Details from Degussa, Postfach 2644, D 8000 Frankfurt am Main 1, West Germany.

MACHINE TOOLS

Punch for Poland

LATEST SHEET metal punching machine to be sold to Metal-Export, Poland, by Pierce-All Manufacturing, is a computer numerically controlled unit with a punching capacity of 25 tons.

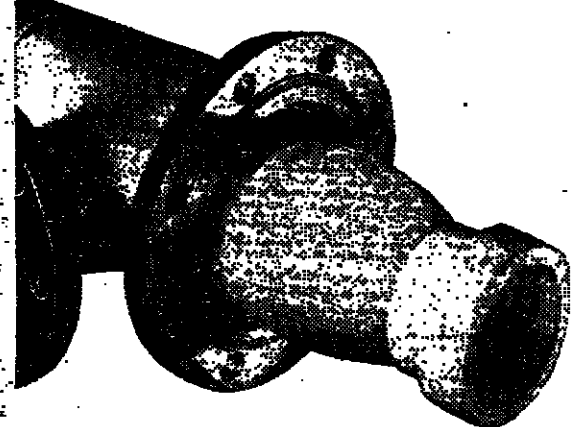
It is capable of punching or nibbling through metal plate up to 6 mm. thick, using a range of tools from an automatically indexing turret. Programming can be either directly on the machine controller (housed in one of the side tables to reduce the floor space required) or on a remote compiler called the Loader Editor.

Several programs, for example a day's production, can be loaded, and the operator has only to insert and remove sheet at the end of each cycle.

The maker is at Buckingham Avenue, Trading Estate, Slough, Berks, SL1 4NB (Slough 25666).

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Ireland's high figure of 29.5% contrasts dramatically with countries like Holland, Belgium, France and the U.K. None of these even reached the EEC average.

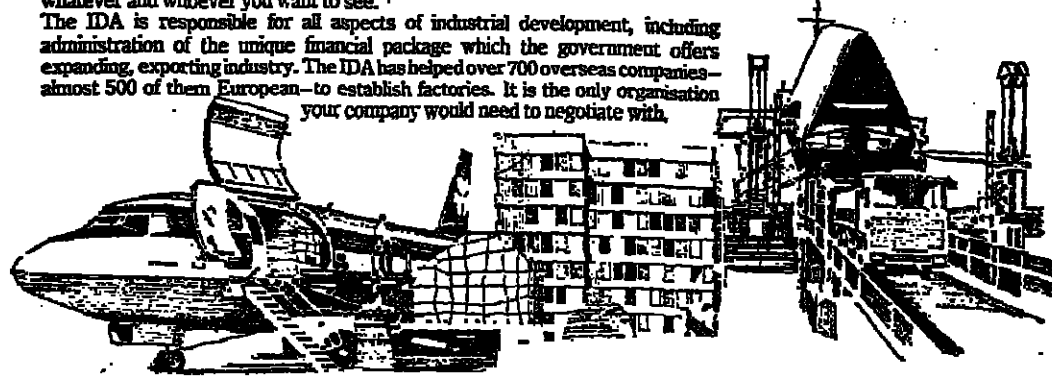
Ireland's achievement was no fluke. This standard of performance is regularly achieved. It is a major reason why, of all the overseas investment in Ireland over the past 15 years, almost half is accounted for by American companies.

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The Management Page

EDITED BY CHRISTOPHER LORENZ

Christine Moir explains why Waterford Glass is diversifying, and how it plans to avoid overstraining its managers' skills

Shattering conventional conglomerate wisdom

CONGLOMERATES are out of fashion to-day. The conventional wisdom in financial circles at the moment is that cobbler should stick to their last.

It is true that part of the criticism arises from the fact that investment analysts prefer to deal with unified companies, but there is a genuine fear that diversification outside a company's original area of expertise too often results in diluted earnings. Too frequently, also, management becomes remote from the different tentacles of the group and fails to spot problems in time.

Such fears seem to intensify the more successful the original operation has been. One case in point is Waterford Glass, the Irish group whose interests now span retailing, garage and car franchises, fine bone china and high quality printing, but whose core is the world-famous hand-made crystal.

The recent history of the crystal side amounts to the remaking of a myth. Waterford, an ancient city on the south coast of Ireland, had been a famous centre for hand-cut crystal since the early 1700s, but as a result of increasingly heavy export duties levied on lead glass, the industry dwindled and in 1851 production ceased at Waterford.

For a century no glass was made there; but with the impetus of independence a small pilot factory was opened. In 1951 it was incorporated in the Irish Glass Bottle Company, chaired by Joseph McGrath, father of Waterford's current chairman, Senator Paddy McGrath, whose family is still the major shareholder. Craftsmen were brought over from Europe and local apprentices taken on under the direction of Mr. Charles Bacik, himself a glass-maker from Czechoslovakia, who is still on the Board.

By the beginning of the 1960s the growth of the crystal operation was outstripping that of bottles. In 1966 Waterford Glass was floated off separately.

To-day, the company employs 2,500 highly skilled craftsmen on two modern sites and is by far the largest manufacturer of hand-cut crystal in the world. Nearly 90 per cent. of output is exported, mainly to the United States, where Waterford sells more than all the other European manufacturers combined.



Waterford's chairman, Paddy McGrath

Total output is pre-sold a year in advance and waiting lists for individual pieces are as long as two years. This level of market demand shows directly in an uninterrupted record of profit growth over the past 23 years. Between 1967 (the first year after flotation) and 1970 alone pre-tax profits rose from £444,000 to £1.5m., notwithstanding a major development programme which centred on a

new factory on a 45-acre site just outside Waterford.

Since then profits have continued to grow at an average rate of 32 per cent a year, with only one hiccup in 1973 when growth was a mere 7 per cent. In 1976 pre-tax profits were £6.75m. on a turnover of £80m. and prospects for this year suggest that turnover will hit £100m. and that profits will be around £9m.

This latter period coincided with a series of acquisitions, beginning in 1970 with the purchase of the Aynsley China group in England. In rapid succession Waterford then bought a 60 per cent. stake in the Switzer group, which owns a chain of department stores in Ireland (House of Fraser owns the other 40 per cent.) and a small quality printer, John Hinde.

Then in 1974, the group put the seal on its emergence as a true conglomerate by spending £4m. on the purchase of the Smith group, which has the Renault car franchise for the Republic; it also operates a chain of garages and a number of light engineering and motor vehicle assembly subsidiaries.

Glass making is still the core of the group, of course, but continuing organic growth of the new companies, and further acquisitions, will reduce its pre-dominance. Waterford does not give a divisional breakdown of its figures, but it seems likely that the glass side at present produces about two-thirds of the profits on about a quarter of the group turnover. This means that last year, the other divisions together accounted for probably around £2.5m. pre-tax with Switzer and Smith producing perhaps £800,000 apiece, Aynsley contributing £50,000 or so and Hinde chipping in £200,000.

The company has always professed complete satisfaction with its acquisitions and claims that each of them is showing

satisfactory growth. However, in 1974 borrowings soared, hitting 116 per cent. of shareholders' funds at a time when earnings, which had actually dropped the previous year from 2.09p per share to 1.96p, were only just up again at 2.25p.

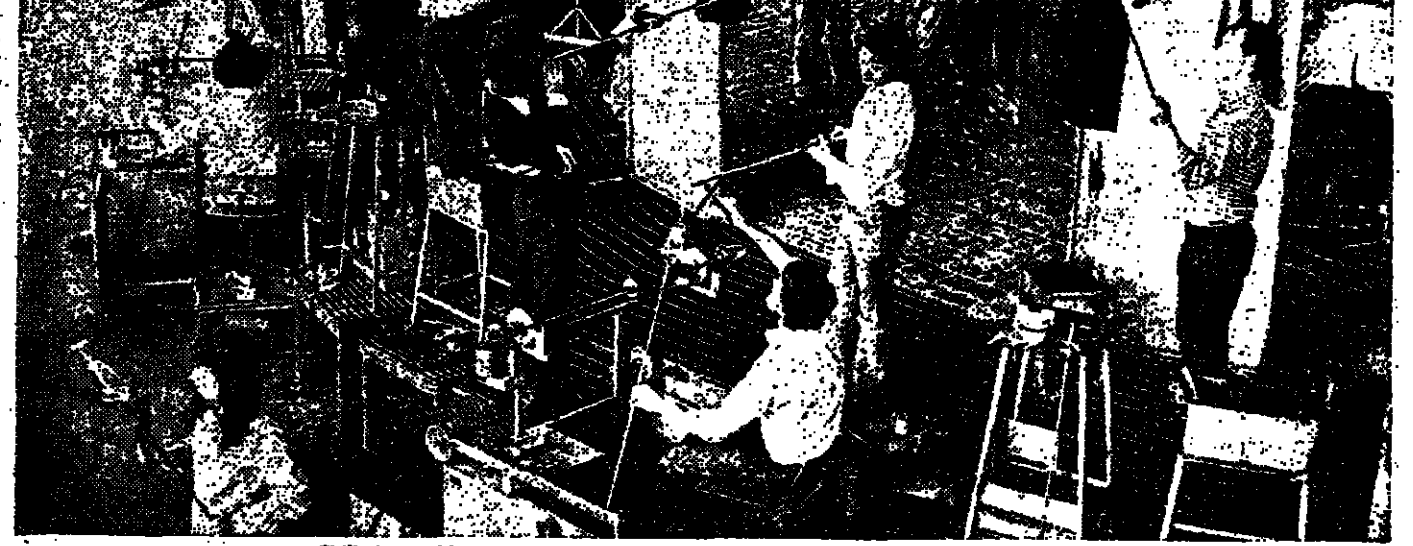
All the fears about conglomerates immediately raised their heads. The focus of attention was the Smith Group. There had, after all, been plenty of justification for a crystal maker to expand into fine quality bone china, and the interest in a department store chain also seemed a reasonable extension of existing market skills.

But the Smith motor group was a different kettle of fish altogether. It was an importer and Waterford's skills were in export. It operated in a field which Waterford knew nothing about. It was a small conglomerate in its own right. What is more, Waterford was unable to rely on existing management at the top level since Smith had been bought following the sudden death of its owner and founder.

Tentacles

Nonetheless, Waterford was convinced that the next level of management was sound. Two Smith directors were co-opted onto the main Waterford Board and the next two years were spent in close investigation of all the tentacles of the Smith group. The results included withdrawal from some aspects of motor assembly, the completion of the garage chain and the development of hire purchase services to support the Renault distribution division.

By chance the timing of the purchase turned out to be right, from the point of view of Waterford's management resources. The glass side was in the process of recovering from the 1973 hiccup and Switzer's development was proceeding with the help of House of Fraser. The main Waterford Board could,



Skilled glass blowers at one of the eight multipot furnaces at the Waterford factory.

therefore, concentrate almost exclusively on restructuring the Smith Group and getting the Waterford balance sheet back on the tracks.

It achieved this through a £5m. convertible preference rights issue and then by a one-for-three scrip issue. To-day borrowings are back to under 60 per cent. of shareholders' funds—just exactly low, but supportable. At the same time, the ratio of current assets to current liabilities, which had dropped to 1.28 in 1974, is back to just under two.

These factors, coupled with a resumption in profit growth, began to allay some of the fears of outside analysts. The Smith group was obviously not draining Waterford, so the combination of the existing management and Waterford's own investigations seemed to be the right one. Furthermore, Waterford was taking the right steps to digest the acquisition.

With the balance sheet restructured and a year of consolidation behind them, the directors are now poised for another bout of acquisitions. Mr. Owen Kealy, the finance director, claims that there is nothing specific the company has its eye on at the moment, but it is actively assessing possibilities.

There is no set plan as to the direction the company will move in next. Boardroom policy is simply to buy only where there is an existing quality image (in keeping with the image of the crystal which

Waterford jealously preserves); where there is a good profit record; and where there is good existing management.

The Smith purchase taught Waterford that it does not have enough human reserves to put its own management into a new company unless a series of accidents means that the rest of the group can be left to tick over while attention is concentrated on a new acquisition. Waterford was luckily in a natural breathing space at the time Smith was bought, but such fortuitous circumstances are unlikely to recur.

Among other types of businesses Waterford has either been shown or thought about, tableware comes high on the list. Several silverware companies have been offered to Waterford, for instance, and turned down. There is some thought that a hire purchase offshoot might be a useful adjunct to the Smith car business, but so far there has been no concrete move in that direction. Overseas acquisitions are also on the cards, but to date the only such move has been to take over the British distributors of Waterford Crystal, more a tidying up operation than a true acquisition.

If the answer to what Waterford will buy next is nebulous, the reasons why it is buying in the market are perfectly clear. Quite simply it has had to diversify both to protect itself from the risk attached to being dependent on

a single product, and to keep growing. These forces are by no means peculiar to Waterford alone; the same pressures lead to the creation of many other conglomerates.

In Waterford's case the hand blown and hand-cut crystal—the jewel in its crown—contains a number of inherent risks. It is, for instance, entirely dependent on the good will of an unusually highly skilled workforce; not surprisingly labour costs account for 70 per cent. of total costs.

Multipot

Expansion of crystal output is also restricted by labour factors. Real growth could only come about by the building of a new multipot furnace. The capital cost, about £1m., matters much less than the fact that the company already employs 2,200 workers in a town with a total population of 35,000. One new furnace would mean a 12 per cent. increase in this workforce.

In turn a new furnace would also increase output by about an eighth; one of the factors which must concern a producer of high quality consumer goods is in maintaining an element of scarcity value. Waterford cannot afford to flood its market.

At the same time it is already up against capacity with its current facilities. With total output pre-sold a year in advance, the company is well in a positive sense.

protected against a sudden drop in consumer spending, but it has little room to take advantage of any sudden upswing. Factory stocks amount to only three days' output.

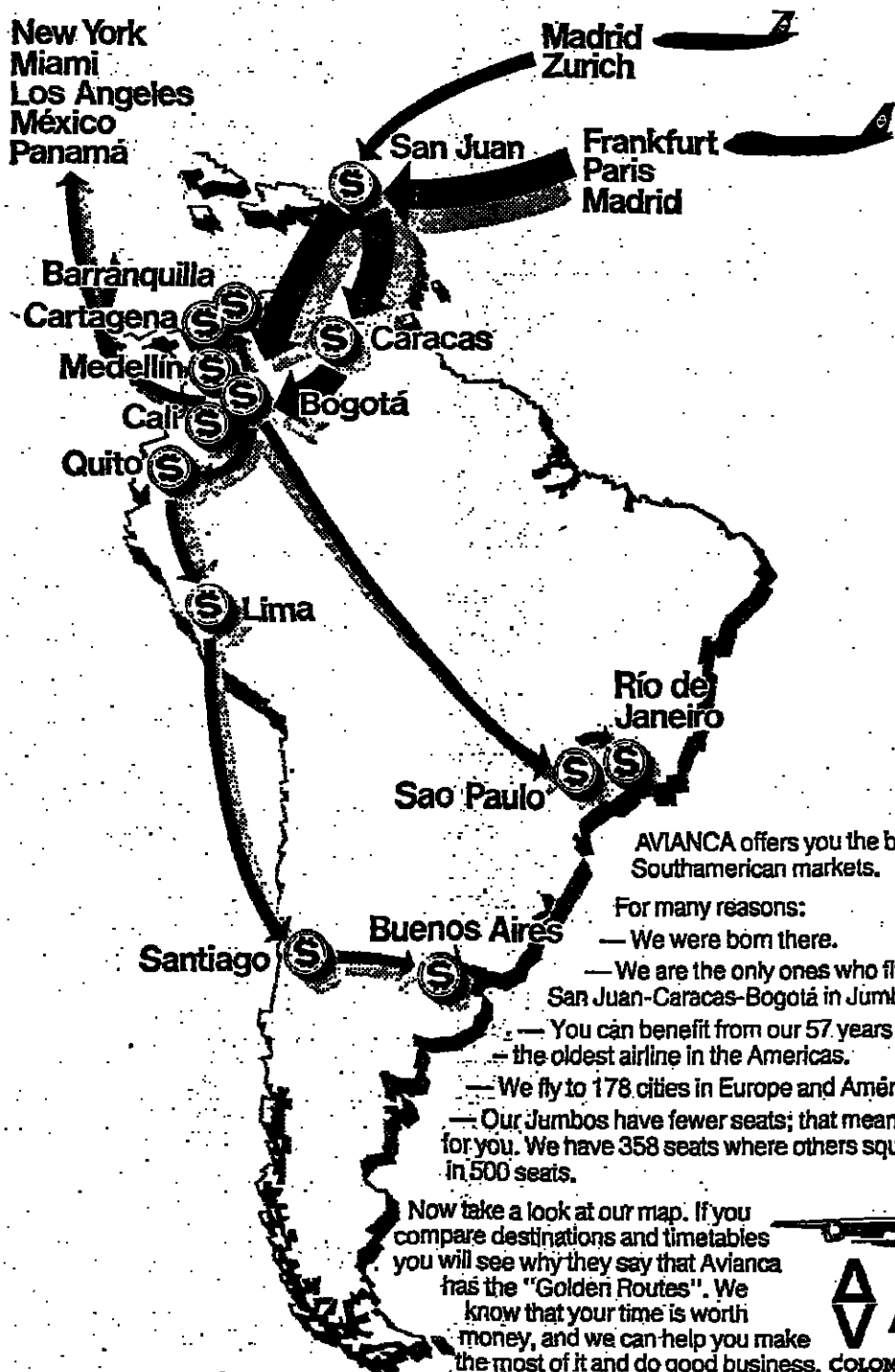
Finally, there are currency fluctuations to be thought of. These are of particular concern to a company which is so heavily involved in export. As it turns out, the purchase of Smith, because it is an importer, will this year help to even out some of the dollar deficit caused by the strengthening pound. According to Mr. Kealy, this has been one of the significant benefits of diversification.

Another has been the lessons learnt from the Switzer acquisition. Through Switzer, Waterford learned at close hand the requirements of retailing groups—to which its crystal output is finally directed. Being involved in retailing has also taught Waterford the virtue of close attention to cash flow, and this is now being applied throughout the group.

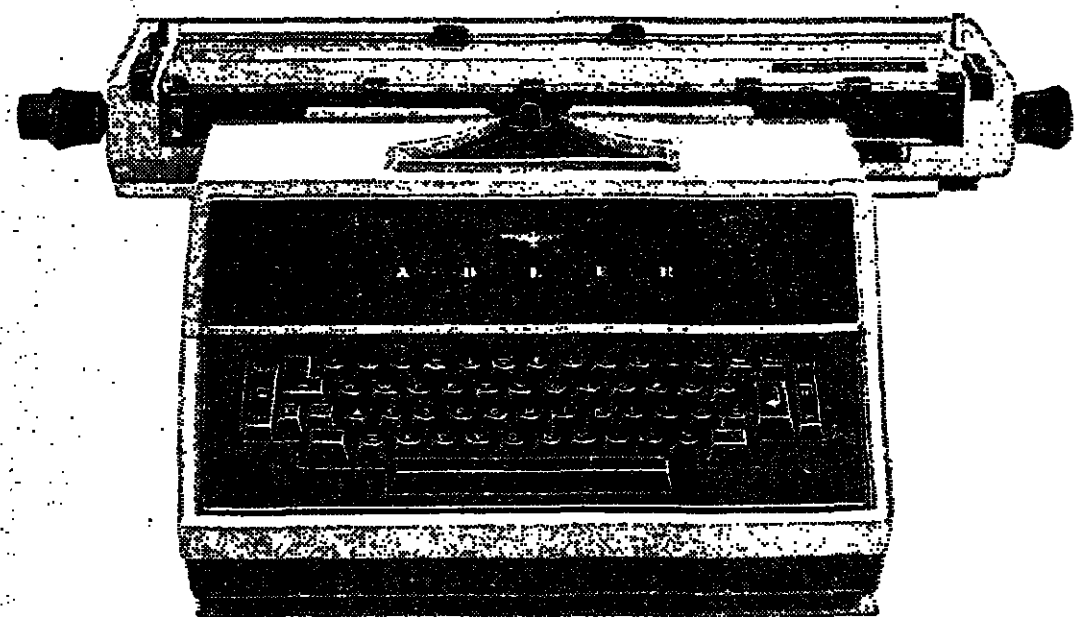
The particular advantage of Hinde is that its business is independent of the consumer industry fluctuations which affect the other main divisions; so it provides a useful, if relatively small, defence against a downturn.

Analysts may not like conglomerates, but so far Waterford seems to be showing that turning conglomerate can be an asset, both defensively and in a positive sense.

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Tuesday January 17 1978

Movement into surplus

LAST YEAR ended up, as expected, with the balance of payments on current account in moderate surplus. In the first half of 1977 there was a deficit of £810m., in the second half (bearing in mind that invisible earnings for the final quarter are still only estimated) a surplus of £878m. The greater part of this improvement was due to the rapid increase in supplies of oil from the North Sea, but there was also a notable improvement in exports of manufactured goods, due over the year as a whole—more to higher prices of sales than to higher volume. The volume of manufactured exports rose, in fact, roughly twice as fast as that of world trade and the U.K. share of world trade moved up.

North Sea oil will be contributing towards a healthy trade balance on an even larger scale during 1978 and month-to-month fluctuations in the figures can be dismissed more readily than in the period of heavy deficit. The fact that the current surplus dropped from £217m. in November to only £65m. in December, for example, may be disappointing, but it seems to have been caused largely by chance irregularities in the timing of crude oil imports. It is better to compare the fourth quarter with the third and note some of the changes which took place towards the end of the year and will affect 1978.

Terms of trade

The basic fact to emerge from this comparison is that the visible trade balance moved from a £44m. deficit to a £38m. surplus between the two quarters, despite a sizeable loss of earnings in the latter from items which move erratically—North Sea installations, precious stones, ships and aircraft, and so on. There were strikes in the eastern ports of the U.S. during October and November. Although the end of these helps to explain the sharp recovery in the volume of both exports and imports during December, it is not easy to tell whether the net effect of the strikes was

favourable to our own trade balance or the reverse. The continuing improvement in the visible trade balance is welcome. However, the reasons for it provide some possible grounds for concern about the future. The U.K. terms of trade, for example, were only slightly better over the year as a whole. But in the fourth quarter, thanks both to lower world prices for some raw materials and the rise in the sterling exchange rate, they improved sharply: this may make it difficult to continue increasing our share of world trade so fast. Between the third and fourth quarters, though, there are several factors to be taken into account, there was a marked drop in the volume of exports. The volume of imports as a whole was unchanged, but that of finished manufactures continued to edge upwards.

Retail sales

Imports of raw materials and semi-manufactures have been held down so far—December's sharp rise in the latter was freakish and can be ignored—because of the stagnation of U.K. production. They can be expected to begin rising as they recover. But imports of finished manufactures are already rising and the rise may accelerate with the further increase in capital investment expected and the growth of consumer spending.

This second factor is of key importance. The provisional estimate of retail sales for December shows an increase on the month of about 3 per cent. This was no doubt largely due to the pensioners' bonus and the back-dated cut in income-tax, but the upward revision of the provisional figure for the previous month and the increased demand for consumer credit had already suggested that consumer expenditure might be about to rise again. If it continues to rise throughout 1978, as seems to be the Government's hope and intention, one result will almost certainly be a sharp increase—and perhaps a sharp one—in the volume of manufactured imports.

Italy faces a new crisis

IT IS tempting to conclude, from the collapse of the minority Christian Democrat government led by Giulio Andreotti, that Italy is once more facing a crude choice between Communism and Christian Democracy. That certainly appears to be the conclusion which has been drawn by the U.S. State Department, since it has issued an equally crude warning (at the end of last week) against the dangers of Communist participation in Western European governments. Yet if there is one lesson which Italy should have taught the outside world, especially over the past 18 months, it is that Italian politicians are singularly ingenious in evading crude choices. That lesson may well hold good for a while longer yet.

Participation

It is certainly true that the Communist Party, which has helped keep the Christian Democrats in power since the elections of June, 1976, by oblique or tacit support, is now, for the first time, demanding full participation in government; and it is the rejection of this demand which has caused the fall of the Government. But there are other reasons. Sooner or later there may well have to be fresh general elections. But before that happens, an attempt will inevitably be made to devise some new formula for establishing a viable government on the basis of existing parliamentary representation. Such a government could only be led by the Christian Democrats, and the current expectation is that it may well be headed once again by Giulio Andreotti. Consultations with the leaders of the other political parties could well take some time. But while it is implausible to suppose that the Christian Democrats will now acquiesce in Communist demands for full participation, it is not implausible to see a current crisis as providing the incentive for a re-negotiation of the policy pact between the governing Christian Democrats and the opposition parties.

One interpretation of recent events is that the Communists, so far from genuinely seeking formal participation in government, really wish to dissociate themselves from the cabinet in circumstances of serious economic difficulty, but this view is probably excessively cynical. Undoubtedly, it must be difficult for them to gain any electoral credit from being the apparently silent partners of a Government which has made much more progress in turning round the balance of payments than in curbing inflation, and which can offer only moderate prospects of economic growth this year, and none of reduced unemployment. On the other hand, it is the unions which have emerged as the most vocal opposition to the Government's restrictive economic policies. The Communist Party may well feel that it can gain some electoral credit if it uses the present crisis to extract stronger Government pledges to introduce job creation and job preservation measures.

Antagonism

They know that a minority Christian Democrat government cannot govern without negotiating with them; but they also know that an election campaign can only accentuate the antagonism between them and the Christian Democrats which they wish to avoid. It is hard to see, therefore, that new elections would at this stage be in the interest of the Communist Party. In these circumstances, it is also difficult to see that the State Department's crude warning against Communism was particularly apposite. In alone constructive. The Italian political system is peculiarly idiosyncratic, and only the extreme right wing in Italy can really welcome this kind of outside interference.



Shades of trade union thinking on pay policy (left to right): Mr. Moss Evans of the TGWU, Mr. David Bassett of the Municipal workers and TUC chairman, Mr. Frank Chapple of the Electricians, and Mr. Tom Jackson of the Post Office workers. Mrs. Thatcher (right) has apparently bid to remove incomes controls.

Back to the drawing board with incomes policy

BY CHRISTIAN TYLER, Labour Editor

NO ONE is sure how seriously to take the recent public musings of Mr. Denis Healey and other right wingers in the British Cabinet about the advantages of a permanent policy or mechanism for determining wages. They are not, we are told, intended to be the start of a softening-up campaign to prepare the unions for Stage Four and beyond, although the Prime Minister vetted the most recent speeches before they were made. Nor, as far as is known, has there been any official discussion between Ministers and the TUC about the development of collective bargaining, although the Prime Minister may have touched on it in his informal contacts with TUC leaders.

Meanwhile Mrs. Thatcher has stolen the show by offering, apparently, to remove pay controls entirely if she wins the election. Of the various Government contributors to the theme, including Mr. Eric Varley, Mr. Denis Healey, Mr. William Rodgers and Mr. Joel Barnett, Mr. Healey has gone farthest, with his references to the central bargaining systems of other European countries. All these utterances have had in common criticism of "free collective bargaining" as a relative concept, as every union negotiator knows, and Governments always have a policy for their own employees' incomes even when they do not have an incomes policy (the polite name for wage restraint). Furthermore, not many negotiators can remember what free collective bargaining really feels like, so persistent has Government intervention been in the last 15 or 20 years.

What the unions are apparently being asked to consider is some kind of voluntary central agreement which would temper the subsequent bargaining process in the country. The purpose would presumably be to end once and for all the cycle of statutory, semi-statutory or voluntary controls over wage increases, and replace it with a permanent system that distributes the money available for wage increases in a socially "fair" way.

It is hard to distinguish the suggestions of the Labour Ministers from earlier ideas put forward by the Conservative Party and by the CBI. For the Conservatives, Mr. James Prior has talked about a national forum at which the TUC with other parties would be able to assess the previous year's economic record and make some projections for the following year. But now that Mrs. Margaret Thatcher has promised to end Government controls on employers and unions alike—she actually does talk about free collective bargaining—it remains to be seen how far the Conservatives develop their ideas for central pay guidelines.

The CBI, after its first annual conference, is overhauling its own, similar, proposals. As Sir John Methven, Director-General, made clear recently, the CBI's problem is to invent a mechanism that curbs workers' expectations without becoming an agent of a Corporate State laying down pay "norms".

For all the discussion, it happens to be a bad time for the Labour Government to try out such ideas on the TUC. At its last meeting, the General Council came within an ace of declaring war on the Government's present incomes limit. It was a quite unexpected split of 20-17 on a vote about the firmness which surprised Mr. Len Murray, general secretary, and those Whitehall officials who were basking in the warmth of the TUC's acquiescence. There was, for once, a lot of genuine anger (though one would not have guessed it from the official statement afterwards) and the Labour loyalists, what the Left call the Establishment, only just scraped home.

Now ready to fight

For the Government perhaps the least comforting aspect of that vote was that the rebellion was led by Mr. Moss Evans, leader whom Labour Prime Ministers remember in their private threats of resignation, and included Mr. Frank Chapple, of the Electricians, on him, as trustee of 2m.

formerly numbered among the Government's most consistent defenders but now, he says, ready to fight it on wages, what ever the TUC does.

This is what Mr. Evans has to say about collective bargaining: "It is important that a group of workers in a capitalist society—I mean that in the sense that there is privately-owned industry—should have the right to benefit if they make a direct contribution. That is what collective bargaining is for. I call it free, because it means that the employers and the employees are able to bargain about the price of the only commodity the employee has to sell—and that is his labour. If you take that away, you take away some of his freedom."

"To suggest that we can make a contribution in planning the economy is a nonsense. We had an agreement in the sixties to hold to 5 per cent, but the cost of living went up by 17 per cent. No one in his right mind would go through that process again."

As for longer-term policy, Mr. Chapple says "I don't think it is relevant, because of the atmosphere. I don't think that people who believe in political freedom would want to embrace the implications—because it would need the force of law."

Mr. Evans' rejection of any interference in the traditional bargaining process is quite unqualified, and that is an important factor in the political equation. At some point after he succeeds to the general secretaryship of the Transport Workers at the end of March, Mr. Evans will inherit Mr. Jack Jones' other job—that of steersman to the TUC. For the moment, the cap has passed to Mr. David Bassett, chairman of the TUC and general secretary of the General and Municipal Workers' Union. Mr. Bassett is regarded as one of the leaders of the TUC Establishment—the sort of union leader whom Labour Prime Ministers remember in their private threats of resignation, and included Mr. Frank Chapple, of the Electricians, on him, as trustee of 2m.

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workers' votes, we could begin to see a TUC that, disillusioned with the social contract, is much less ready to play ball with this or any Government.

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MEN AND MATTERS

High jinks

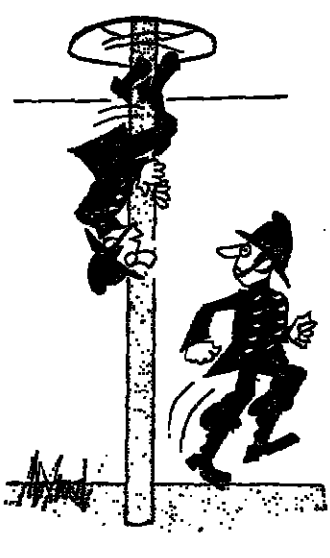
Chez Houphouet

No visiting head of a Republic State could ever have had a more royal welcome than President Giscard d'Estaing during his five-day official visit to the Ivory Coast. France, it seems, can do no wrong in the eyes of Ivory Coast President, Felix Houphouet-Boigny, who has built up the prosperity of his country, which now has one of the highest per capita GNPs in black Africa, thanks largely to French aid and high cocoa and coffee prices.

As a mark of gratitude, the "visionary sage" of the Ivory Coast, as Giscard described him, ensured that the French Head of State would receive a welcome he would never forget. Huge, enthusiastic crowds lined the roads in Abidjan, the capital, but it was no easy matter to repeat the performance in Houphouet-Boigny's birthplace, Yamoussoukro. It normally has a population of around 30,000 but thousands of bemused Ivorians were brought in from hundreds of miles around in army lorries, buses and vans to make the occasion memorable.

But Yamoussoukro itself was the real showpiece. Hacked out of virgin forest and savannah, the visitor is the two-phased Houphouet-Boigny still insists on describing as a village, has become one of the wonders of Africa and a shrine to the "father" of the Ivory Coast.

Several boulevards, as wide as the Champs Elysees, stretch for miles to the horizon and most of them lead nowhere. They pass through a few real housing estates, but what really strikes the visitor is the two great marble palaces with hundreds of acres of private grounds and plantations, one of which is Houphouet's private residence and the other a "guest house" for visiting dignitaries. Com-



"I'm out of practice!"

pleted only on the eve of the French President's visit, these jungle palaces, one of which looks out on an artificial lake full of crocodiles, are of truly Roman proportions. Designed by the Paris-based Prix de Rome architect Olivier Clement Cachoub.

Originally intended as a model village, which would offer agricultural workers the creature comforts of a big town and thus stop the drift from the land, Yamoussoukro has become Houphouet-Boigny's personal folly, an incongruous memorial to his peasant origins—chez-moi, Ivory Coast style.

Hot space link

One of the most lasting reminders of the Cuban Missile crisis—the telegraphic "hot line" set up in 1963 between the White House and the Kremlin—has now gone extra-terrestrial. The old land-line was replaced yesterday by a new satellite system which, in the words of the State Department "depends to a lesser degree on extensive terrestrial microwave or cable relays and eliminates dependence on third country facilities." In other words it is going to be impossible in future for a Finnish farmer to cut the hot-line with his plough, or for U.S. telephone workers to cut the wrong cable, or indeed for a manhole fire to set the alarm bells ringing—as happened to the old land link.

Postman's knock

Our man on the Isle of Man reports that Alderman Cyril Simpson, who is the local postman and member of Douglas town council, is not satisfied with the cultural breadth and intelligence of local politicians and is starting a campaign to

make all prospective members of the House of Keys, the Island parliament, undergo an intelligence test.

The idea was sparked off after the last monthly meeting of the House when, according to Simpson, many of the questions and answers reached rock bottom for naivete. His suggestion is that those who failed to pass the test should have their names published in Manx newspapers to prevent their nomination.

I could not help wondering whether Simpson's suggestion had been made earlier would not have spared the U.K. Government the embarrassment it is currently undergoing at the European Court of Human Rights at Strasbourg. The U.K. is responsible for the island's international relations and as such is having to defend the island's policy of allowing hiring-in as a legitimate form of judicial punishment. That's not very cerebral, after all.

In the family?

Inter-Arab abuse arising from President Sadat's peace initiative has taken a new turn with Tripoli Radio of Libya now describing him as "Cohen of Egypt"—suggesting that he is a descendant of Aaron, brother of Moses, and "therefore of good rabbinical stock." It accuses Sadat of "paving the way for the crossing of the Canal to the Nile after the millions of new settlers in Israel." Exodus in reverse or was it that he just got left behind? In Israel, meanwhile, it is popularly believed that Col Gaddafi's mother was a Berber Jewess from whom he derives his good looks. So what's the fighting about?

Observer

LOTHIAN

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R. I. Shanks, Industrial Development Manager, Lothian Region Development Authority, 18 St Giles Street, Edinburgh EH1 1PT.

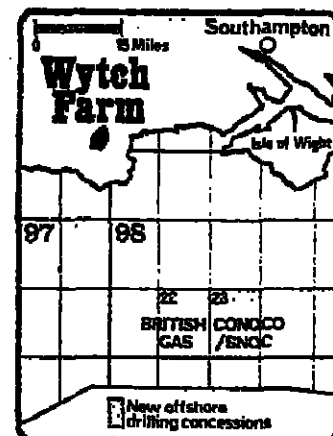


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After the Wyth Farm discovery in Dorset . . .

Oil's mixed blessings

BY ANTHONY MORETON, Regional Affairs Editor



Oil rig in a Dorset landscape: the rig on the Wyth Farm No. 4 well rises 140 feet over part of Poole harbour.

JUST AFTER news of the big oil strike by British Gas in Dorset filtered through at the start of this year, a woman phoned Mr. Alan Kenyon, the county's assistant planning officer, from her Bournemouth home and asked how she could start prospecting in her back garden. Some months earlier, Mr. Kenyon had received representations from Friends of the Earth, the environmental group, which was implacably against any prospecting on the Isle of Purbeck, which contains the Dorset find.

These diametrically opposed views are at the nub of an increasingly important issue: how much industrialisation should be allowed in areas of outstanding natural beauty. As the search for oil beneath our land is intensified it will affect other parts of the country, especially in Nottinghamshire and Lincolnshire. For now that oil has been found in large quantities beneath Dorset, it is almost certain to be found in commercially viable quantities elsewhere.

ment on the other. Nor is the issue new to Dorset. The county, and particularly the Isle of Purbeck, is rich in deposits of Portland and other stones and is fairly extensively worked for ball clay—an important constituent in the china industry—by English China Clay.

Angry locals

This is the first time, however, that oil and the potential riches that accrue from it have turned up in a big way. The search for oil has been going on in Dorset for several years, stimulated by the North Sea discoveries. Berkeley Petroleum, an American concern, caused a great stir in the early 1970s when it prospected at Welcombe Hill, near Bournemouth, in the west of the county. Angry locals were mollified only when the well was found to be dry and the company withdrew. British Petroleum also has a small output, about two lorry tankers a week, from wells at Kimmeridge, on the coast, and is prospecting at Stoborough, outside Wareham, on Arne Point, facing Poole Harbour, and in other parts of the county. Wyth Farm is in a different category to all these because it is big—bigger than Hamilton Brothers' Argill field in the North Sea and probably about the size of Shell-Esso's Auk field.

The exploration at Wyth Farm is being undertaken by Gas Council (Exploration), a wholly-owned subsidiary of British Gas and BP. Gas Council (Exploration)'s first Wyth Farm well, in December, 1973, confirmed oil present at be-

tween 3,000 ft and 3,500 ft. At this point, GCE applied to Dorset County Council for permission to drill three further step-out wells to determine the size of the field. These were undertaken early in 1975 and as a result of its findings GCE told Dorset that the field could produce approximately 4,000 barrels a day with an active life of between 15 and 20 years.

On the basis of these forecasts, the operator sought permission to build a gathering station where the oil, water and gas would be separated, lay a pipeline from the gathering station to the railhead six miles away across the heathland, and develop the existing railhead at Furzebrook—which caters for English China Clay's workings—to ship the oil out. It was envisaged that the railhead would handle eight trainloads of crude a week to BP's Llandarcy refinery at Swansea. Then, a week before Christmas, the partnership found much more oil at a deeper level. How much more and how much deeper is not known, partly because oil companies are traditionally loath to part with information before they have to, and partly because GCE has not finished evaluating the find.

The drills are thought to have gone down to about 7,000 feet by now, and they are still going down. The potential recoverable figure may have gone up to 10,000 barrels a day. What can be said is that the enlarged find could alter the whole basis of the relationship between Gas Council (Exploration) and the people of Dorset. The original submission was that the railhead should be able to shift up to 5,000 barrels a day. But the dis-

covery of more oil on the site clearly could alter these projections and this is worrying some people. Will the operator want to enlarge its gathering station, or the size of the pipeline, or the rail "terminal"? No one knows, not even British Gas, which has yet to complete its sums.

So far, GCE has been awarded high marks for the handling of the discovery. Although in a few quarters there is opposition to prospecting for oil on principle, the corporation has, in its efforts to meet all potential criticism and to protect the environment, been cited as a model of how a large concern should tackle a problem.

It is not just the beauty of this part of Dorset that GCE has had to allow for. Wyth Farm is in an area designated as a site of special scientific interest. Miss Eve Dennis, the Nature Conservancy's assistant regional officer responsible for Dorset, points out that land in the county available for ecological uses is being seriously encroached upon. Some 600 acres a year on average have disappeared over the last 25 years. "Ten more acres for a railhead does not sound much, but it is another little bit towards keeping the average up."

There are now only 15,000 acres of heathland left, compared with 25,000 in 1950. This is why we have been concerned not to lose any more of these special heathlands. The heathlands are special because the only other examples of them in the U.K. are in Hampshire and Dorset. The heath harbours a wide range of unusual flora and fauna: the marsh gentian; three

different kinds of subdown, an insect-eating plant; the fir club-moss. There is the sand lizard and the smooth snake, the Dartford warbler among birds, and the insects are represented by the heath grasshopper and the bog bush cricket. In the long, hot summer of 1976 a fire destroyed two-thirds of the heath and did damage which will take up to ten years to rectify. The Nature Conservancy were therefore not happy either about losing more land or seeing the land disturbed to sink a pipeline from the gathering station to the railhead.

It was won over, however, by the way in which Gas Council (Exploration) proposed to protect the land. Where the pipes were to be laid it proposed lifting and storing the heath, cutting and storing the top soil and repeating the process with the sub-soil—then putting everything back in the correct order. In addition, the two bodies worked out a landscaping project which incorporated natural heathland plant species. Both parties were happy. GCE also went to great lengths to insure against any spillage flowing on to the heath or into Poole Harbour. It agreed to find a process to avoid flaring the surplus gas, which will now be fed into the grid.

Small rent

Others have been less enthusiastic. Mr. James Ryder runs the Remptown Estate, along with his twin brother Ben, on which the oil has been found. He gets very little out of the discovery apart from a small rent, a disturbance

allowance and a grievance that his privacy has been invaded. Oil exploration is governed by the Petroleum Production Act of 1934, which effectively nationalised all the petroleum in the ground (had the lady in Bournemouth known of this Act she might have been less eager to ring up the county planning office). Unlike a similar coal Act in 1938, which put £66m. in a kitty to be shared among coal owners, the law gives nothing to people on whose land oil is found.

Wyth Farm, from which the field takes its name, is a farm run by a tenant of the Ryders, Mr. Walter Pitman. Only one well is on Wyth Farm land: the other three so far drilled are on the Ryders' land. Mr. Pitman is little short of livid at the inconvenience caused and at one meeting with the operator's men pulled out his chequebook and asked what was their price to go away.

Mr. Ryder is aware, though, that the wider economic implications of the discovery might transcend all these arguments—a conclusion that people like Miss Dennis and the Nature Conservancy have also reached. That they have been able to reach it has been largely due to the sympathetic approach of Gas Council (Exploration) to the important but often misunderstood and overlooked issue of protecting the environment.

So far, then, everyone at Wyth Farm field has come out of a potentially difficult situation with credit.

Letters to the Editor

Measuring trade changes

Mr. Mr. B. Gould, MP
Sir—Peter Riddell is right to chafe (January 10) the difficulties of measuring the competence of British industry. There are indeed good reasons for arguing that the indices generally relied upon by the Treasury and reproduced in the table which accompanied the article grossly understate the loss of competitiveness we have suffered over recent years. As the Department of Trade puts, average values are now preferred to unit values, which most of the indices (based) as a measure of

exported growth, such as Japan and Germany, unit labour costs in export industries fall faster than in industry generally, while the opposite is the case in countries like the United Kingdom. N. A. de Berry.
70 Queen Victoria Street, E.C.4.

Although the index of competitiveness—based on export prices—is more reliable than most other indicators, since it concentrates on those goods being internationally traded, it too is defective because, as well as being based on unit values, it takes no account of goods which have been priced out of export markets or of the substantial tariff changes following EEC membership. Perhaps the most reliable indicator of trends in competi-

Terms of trade	Relative export competitiveness	Import price competitiveness	Relative export profitability
105.7	102.8	108.1	108.1
97.6	94.3	102.5	105.1
92.8	94.4	100.1	105.5
102.1	97.2	107.7	104.8
99.2	92.5	100.5	100.1
110.31	104.71	111.9	103.6

ing average values. Compared to U.S., Germany, Japan, France and Italy. Estimated, based on an extrapolation of the latest OECD figures and taking account of the rates of exchange at the close on January 6, 1978.

port and export price changes. This is because unit values do not reflect the substantial change in the pattern of our exports since 1970. Indices based on average values do give effect to this change and show a much more favourable position. Although the movements of the whole price level and of unit labour costs do give some indication of the rate of inflation, they are not a particularly good indicator of international competitiveness. This is because unit prices and costs can and do move at different rates and times even in a different country from those in manufacturing industry as a whole. Countries which enjoy

Tiny, ginger limeys

From Mr. J. Eddle.
Sir—In "A Matter of Judgment" (January 10), Mr. Jos Royal refers to the insensitivity of the English in using slang expressions to denote racial differences.

In view of the English penchant for nicknames, denoting national or regional origin (Paddy, Gypsy, etc.), it is not surprising that "Ginger Limey" (copper-clipped) and "Green" (green-skinned), it may well be that ignorance or innocence can also be the cause of our using imported words, apparently nicknames, which people from overseas consider insulting. We are ourselves used to being called limeys or poms by the Americans and Australians respectively.

The habits and capacities of the indigenous population must be considered when inter-racial harmony is under discussion. The generally straightforward native British can, like any other people, be provoked into bad temper or ostracism by constant nagging or incessant exhortation. The immigrant, however, does not nag or exhort us in this way, nor are they boring or humourless. It is for the race relations evangelists to ensure that their efforts do not lead to unhappy results and thereby add to what ever real problems exist.

J. M. Eddle.
35, Stilehall Gardens, W.4.

The road network

From the Chairman.
The Conservation Society.

Sir—The conclusion that the Leitch Committee on Assessing Trunk Roads has reached, that there is no evidence to justify the claim that major highways contribute to regional economic policy, is vindication of an argument which the Conservation Society has long been putting in word and deed. The importance of the road network for those registered in this country.

Miss Reid's article mentioned some 40 companies with bank-type names that have been told to change those names. It is satisfactory to know that the authorities are already acting under sec. 31 of the Companies Act, 1976. But in the interests of all would it not also be sensible for foreign-based bank-type businesses, large as well as small, to be treated on the same footing as U.K. institutions?

As Miss Reid suggested at the end of her article, "one must wonder how effective legislation, even along the lines of the White Paper, would be in dealing with all possible contingencies in this field. There will always be operators who find ways of defrauding the innocent and gullible, but this is no justification, as I am sure she will agree, for further delay in the reform envisaged in the White Paper; it may not close every loophole, but there must be few observers on the banking scene who are not convinced of the need for an Act, along very much the same lines as the White Paper."

There has been plenty of time for discussion: "We need action now and must hope that the Minister of State's recent promise of action—as soon as

P.O. pension fund

From the Director-General.
Royal Institute of Public Administration.

Sir—In his article "P.O. pension deficiency means higher cost to consumer" (January 10), Eric Short states that the actuary has valued the Post Office pension fund assuming that real incomes will rise at 2 per cent per annum and that investments will produce a real return of 4 per cent. Earlier Lex had stated (January 7) that the Government Actuary, in a presumably similar valuation, had worked on the basis of a real return of only 3 per cent per annum. As the deficiency on the Post Office fund had amounted to nearly £2bn. on the basis of their actuary's assumptions, I cannot help wondering what the deficiency would have been if the Government Actuary had undertaken the task.

This leads me to inquire if it is necessary in the present computer age, and indeed desirable, for actuaries to provide only one figure for a fund valuation. Would it not be possible for them to postulate both optimistic and pessimistic assumptions and to state the valuations resulting from each of them? This information could then be supplemented by a recommendation, based on their forecast of the future, of the actual figure which the sponsors of the fund concerned should adopt.

Such a procedure would, I submit, be appropriate to a process which involves making a wide range of fundamental assumptions in notably uncertain times. Raymond Nottage.
Hendon House.
Mabledon Place, W.C.1.

Exhibition charges

From the Director.
Association of Exhibition Organisers.

Sir—I refer to the report by your Midlands Correspondent on January 13 and in particular to the paragraph where it is stated that "The National Exhibition Centre is currently notifying exhibitors of the proposed charges for the year to March 1980, and the fact there has been no outcry suggests its judgment of the market may be correct."

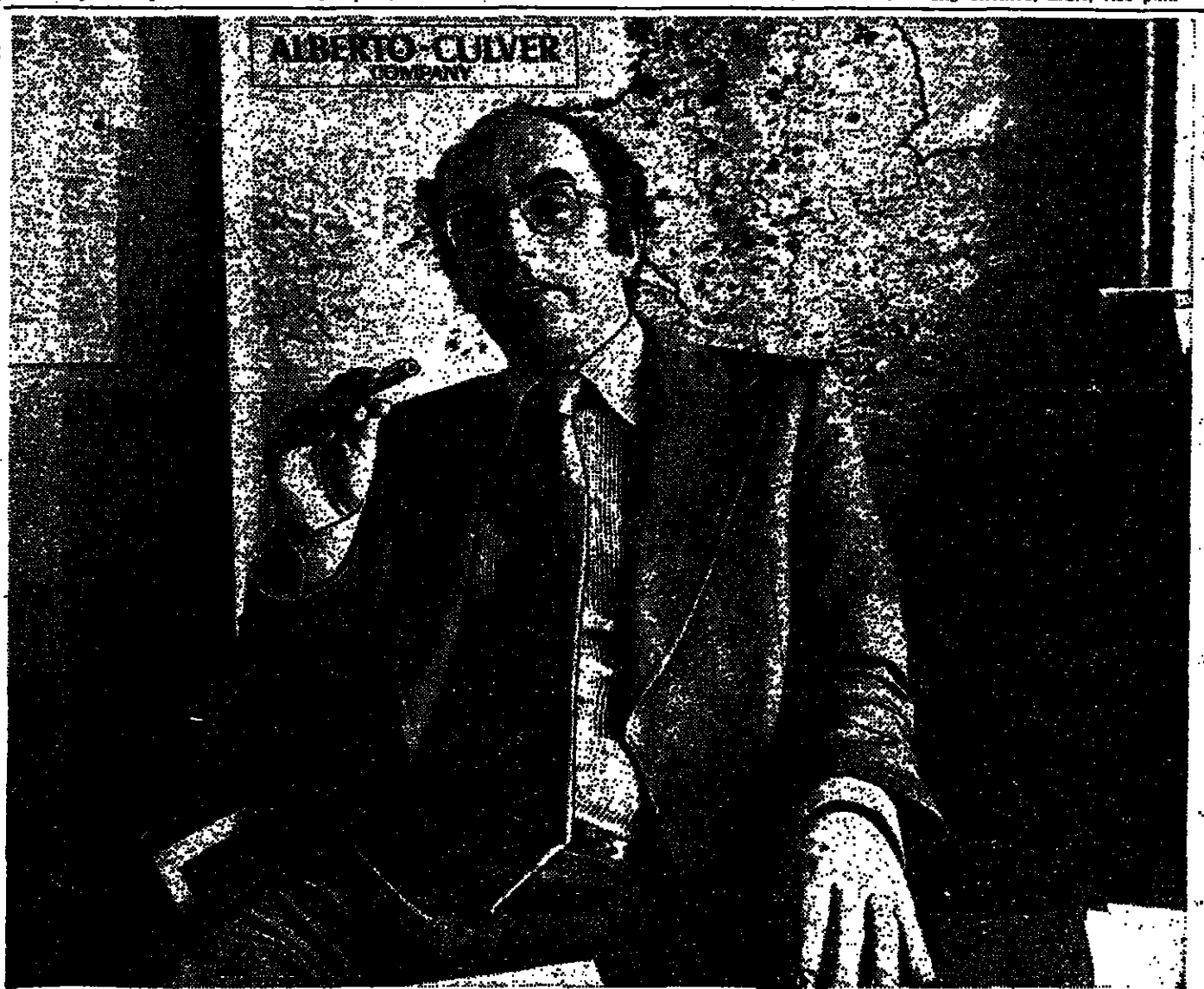
The fact is that NEC has proposed new charges, but on this occasion a straight comparison cannot be made between the proposed charges and the existing ones. A new element has been introduced into the "package deal" with exhibition organisers relating to the operation of car parks at the Centre. This association is particularly concerned on this score and is currently giving the matter close consideration.

Not until this issue has been resolved can a proper comparison be made between proposed and existing charges and it is therefore regrettable premature to assume that there will be an outcry at the end of the exercise. G. A. M. Ritson.
10, Manchester Square, W.1.

To-day's Events

GENERAL
Israeli-Egypt political committee holds first meeting, Jerusalem.
Resumption in Belgrade of East-West follow-up conference to 1975 Helsinki summit.
EEC Foreign Ministers meet, Brussels.
EEC Fisheries Ministers' meeting continues, Brussels.
European Parliament in session, Luxembourg.
House of Lords returns from Christmas recess.
Power engineers' pay talks resume.
High Court application by Shell and BP that action for damages against them by Lornbo and its Mozambique/Rhodesia pipeline subsidiary be stayed.

PARLIAMENTARY BUSINESS
House of Commons: Scotland Bill, committee.
House of Lords: Refugee Disposal Bill, second reading. Local Government (Scotland) Bill, third reading. Theft Bill, second reading. State Immunity Bill, second reading.
Select Committees: Select Committee on Nationalised Industries meets and is expected to press for more information on financial situation of British Steel Corporation. Expenditure, Defence and External Affairs sub-committee. Subject: CPRS (Think Tank) review of overseas representation. Witness: Sir Kenneth Berrill, CPRS (3.30 p.m., Room 16).
COMPANY RESULTS
Gestemmer Holdings (full year). Trident Television (full year).
COMPANY MEETINGS
Bass Charrington, Grosvenor House, W. 12. Bridport Gundry, Bridport, Dorset, 11.55. Leeds and District Dyers, Leeds, 12.
OPERA
Royal Opera production of Die Fledermaus, Covent Garden, W.C.2, 7.30 p.m.
English National Opera perform Rigoletto, Coliseum Theatre, W.C.2, 7.30 p.m.
D'Oyly Carte Company in The Pirates of Penzance, Sadler's Wells Theatre, E.C.1, 7.30 p.m.



Philip Luckett, UK Managing Director of Alberto-Culver.

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Defining a bank

From the Managing Director.
Alexander Associates.

Following recent correspondence and articles in your paper, it seems important to take the matter further. The definition of a "bank" in the manner in which it is very much a certificate of responsibility to the average member of the public. Margaret Alexander painted a part of the picture in her December 21 article. A Government clamp down, beyond the fringe, but as she and others of the subject well know, is a substantial area of "beyond her detail."

One of the word "bank" (and derivations) is restricted as companies registered in country are concerned to avoid institutions. The strict of approval must include established station which implicitly excludes over-rapid growth. But records for 1977 show that sign banks with varying rates of recognition have had 38 additional domestic offices in the U.K. during the year. Most of these are natural or old-established banks, but one or two represent rates that may be, compared with any standards, fast. There may be no cause for concern here—certainly not on any basis of the competition with bank banks' competition in

this sector is generally accepted as being healthy. But where does it leave the depositor?

He sees the word "bank" on a frontage; he is unlikely to know that, because the organisation was formed outside the U.K., the word does not necessarily have the same significance that it has by the British Roads Federation for those registered in this country.

Miss Reid's article mentioned some 40 companies with bank-type names that have been told to change those names. It is satisfactory to know that the authorities are already acting under sec. 31 of the Companies Act, 1976. But in the interests of all would it not also be sensible for foreign-based bank-type businesses, large as well as small, to be treated on the same footing as U.K. institutions?

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There has been plenty of time for discussion: "We need action now and must hope that the Minister of State's recent promise of action—as soon as

COMPANY NEWS + COMMENT

Allied Colloids up £0.27m. in first half

ON TURNOVER of £11.27m. against £9.7m. Industrial chemicals manufacturers Allied Colloids Group lifted pre-tax profits from £2.09m. to £2.36m. for the half year to October 1, 1977.

The directors state that since three-quarters of production is exported, profitability is being affected by the increasing strength in sterling. This, together with the depressed state of world trade, makes it very difficult to forecast the outcome for the full year. On current information they say that profits are likely to be in line with the record £2m. for 1976-77.

On capital increased by a two-for-one scrip issue the interim dividend is stepped up from an adjusted 0.3166p to 0.577p net per 10p share—last year's final was an equivalent 1p.

Net profit, emerged as £1.3m. (£0.99m.) after tax of £1.6m. (£1.1m.).

comment

Trading conditions in the world's markets for specialist chemicals have become more difficult over the past six or seven months (although nowhere near as bad as those for bulk chemicals) and Allied Colloids share price slipped 15p yesterday to 70p on a lower-than-expected first-half profit increase of 13 per cent. Pre-tax margins are three points lower than a year ago and six points down on last year's second half. The group—which supplies chemical additives to improve the efficiency of industrial and manufacturing processes—appears to have gone all out for volume increases in a tough market (with so many of the world's industries still in recession). Volume sales may be up as much as a quarter (turnover up 29 per cent.) with price increases during the period kept to a minimum. Pressure on margins, however, may be increasing as the effects of a stronger pound work through—with 75 per cent. of Colloids' sales generated overseas (and 80 per cent. of this representing sales in the U.S.). On unchanged profits the group is on a p/e of 12.1 while the shares yield 3.7 per cent. compared with Hickson and Welch—which announced only a 7 per cent. increase in profits last Thursday (28 per cent. full year)—on a p/e of 4.7 and yielding 3 per cent., at 53p.

Small rise for Cray so far

A MARGINAL rise in taxable earnings from £209,700 to £213,000 was shown by Cray Electronics for the six months to October 31, 1977. Sales were up £0.43m. at £4.5m.

Tax took £111,000 (£109,000) and earnings per 10p share came out lower at 1.03p (1.49p) on capital increased by rights issue. The net interim dividend is raised to 0.31p (0.5p). Last time a final of 0.82p was paid from depressed profit of £442,000.

BRITISH ASSETS

British Assets Trust announces that during the period from November 1, 1977 to December 31, 1977, holders of £4,485,733 5 per cent. Convertible Subordinated Loan Stock, 1978-98, intimated their wish to exercise their right on December 31, 1977, a conversion date, to convert their stock into 5,991,510 Ordinary shares of 25p each at the rate of £1 of stock for two Ordinary shares.

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Howard Shuttering slumps

BUILDING TRADE contractors Howard Shuttering (Holdings) reports a slump in taxable profits for the six months to October 31, 1977, from £204,311 to £114,012 on turnover of £1.73m., against £1.55m. Profit for the whole of the 1976-77 year was a record £452,913.

First half earnings are shown as 2p (3.4p) per 10p share and the interim dividend is increased to 0.85p (0.77p) net—last year's final was 0.75p. Mr. J. A. Howard, the chairman, has again waived his rights to the dividend.

Turnover was 1.73m. (£1.55m.) and pre-tax profit was £114,012 (£204,311). Tax was £19,000 (£17,000). Net profit was £95,012 (£187,311). Retained was £30,500 (£30,500).

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expects 1978 to see a continuation of slow growth in economic activity in Australia, on the assumption that external demand for Australian products is unlikely to add significant impetus to the economy.

However, R and CA is strong in breadth of product portfolio, established product lines and new product development. Against this background, and with the knowledge that the year has begun satisfactorily the directors believe the company is well placed to meet the challenges which 1978 may present.

Reckitt and Colman owns 69.7 per cent. of the equity.

£0.91m. peak at Braid Group

PRE-TAX profit of commercial vehicle bodies manufacturers and vehicle distributors Braid Group finished the year to September 30, 1977, ahead from £613,233 to a record £908,376, after £401,382 against £233,262 at half-way. Turnover for the year was up by 13.1m. to £5.55m.

Earnings per 10p share are shown as 6.99p (4.08p) and the dividend is lifted to 1.5778p (1.2347p) with a 0.9451p net final.

There was an extraordinary surplus for the period on redemption of debenture stock of £3.713 (£7,896). Last year's dividend was a net profit on the sale of land and buildings of £11,338.

Turnover was £5.55m. (£4.42m.) and pre-tax profit was £908,376 (£613,233). Tax was £19,000 (£17,000). Net profit was £889,376 (£596,233). Retained was £30,500 (£30,500).

First half earnings are shown as 2p (3.4p) per 10p share and the interim dividend is increased to 0.85p (0.77p) net—last year's final was 0.75p. Mr. J. A. Howard, the chairman, has again waived his rights to the dividend.

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of Scotland indirectly owns 29 per cent. of Braid's equity and has recently taken a stake in Braid's equity. The bank takes such stakes to tie-up financing arrangements for leasing and HP and has held a stake in Braid, and had Board representation, for around four years. At 43p the p/e of 6.1 looks very reasonable but the yield is low at 4.9 per cent. covered five times.

Wellman ahead mid-term

TERMINAL AND mechanical engineers, designers and manufacturers, Wellman Engineering Corporation reports taxable profits for the half year to September 30, 1977, ahead from £473,976 to £549,475 and the directors forecast that full year's profits will show an advance on the record £1.41m. for 1976-77.

At the AGM in September the directors said that profits for the first six months of the current year would be ahead of the first half of 1976-77.

Stated earnings per 25p share for the first half are 2.3p (2.05p) and the interim dividend is increased to 1.15p (1.045p) net—last year's final was 1.1p. The directors hope to recommend a maximum permitted final for the year.

The tax charge, up from £242,334 to £290,802, for the period comprises corporation tax £28,000; transfer to deferred tax £258,000; overseas tax £14,840, less double tax relief £12,403 and adjustment for previous years £7,533.

The loss of £22,815 (£24,035) of the associated company follows the normal pattern of deliveries in India, the directors add. Sales and profit of Wellman Incandescent India for the full year are expected to be comparable with the previous year.

During December, 1977, the group acquired certain assets and the business of British Furnaces, a subsidiary of Hanson Trust.

comment

Considering the rough ride many capital plant manufacturers are experiencing halfway results from Wellman Engineering are encouraging. What helps is that the group is not over committed to the steel industry and there has been fair demand from those companies buying replacement plant, or overhauling existing plant rather than embarking on new developments in capital programmes. Meanwhile, the group's valuable interest income from cash balances of near £3m., over a half of Wellman's stockmarket capitalization, has fallen by a fifth to around £160,000. So the overall improvement in pre-tax profits is much better than the 16 per cent. might suggest. And any significant benefit from recent acquisitions, such as Serco, still absorbing setting up costs, and British Furnaces, acquired in December, has yet to come.

Overseas, the performance from the French subsidiary is flat. Moreover, exports are now accounting for over a tenth of total sales of an estimated £7.5m. compared with around a fifth a year ago. The second half should turn out as usual two thirds of the full year total. On that basis pre-tax profits of £1.65m. looks likely. At 43p the shares stand on a prospective p/e of 6.8 and yield 7.8 per cent.

comment

For the first time in four years Braid has reported profits without deducting excess profits under the 1973 Counter Inflation Act. Presumably the 40 per cent. jump in trading profits reflects the fact that Braid no longer needs to keep such a low profile as well as the general buoyancy of motor distributors as a whole. Vauxhall sales overall were impressive, with a 5.8 per cent. increase in registrations beating Ford's 4.8 per cent. gain. Braid reckons its own performance was better than the national average.

November's five-week strike at Vauxhall has hit sales in the current year and supplies are evidently still below normal. Car sales in the first half will be badly affected though Braid's other operations, car hire, leasing and servicing should keep the group moving forward. That the Bank

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November's five-week strike at V

All of these securities having been sold, this announcement appears as a matter of record only.



Ontario

New Issue / January, 1978

U.S. \$250,000,000

Province of Ontario

(Canada)

Principal and interest payable in The City of New York in lawful money of the United States of America.

Thirty Year 8 3/4% Debentures Due January 5, 2008

Salomon Brothers

Wood Gundy Incorporated

McLeod, Young, Weir, Incorporated

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Bache Halsey Stuart Shields Incorporated

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Blyth Eastman Dillon & Co. Incorporated

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Dillon, Read & Co. Inc. Incorporated

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Dean Witter & Co. Incorporated

Greenshields & Co Inc Incorporated

Midland Doherty Inc. Incorporated

Pittfield, Mackay & Co., Inc. Incorporated

MINING NEWS

Good December quarter for Harmony

BY KENNETH MARSTON, MINING EDITOR

THE OUTSTANDING December quarterly report from the Barlow Rand group's South African gold and uranium producers is provided by the Harmony mine. After the September quarter setback which followed an underground fire and a lower gold ore grade, Harmony's working surplus has advanced in line with a higher gold price, a better ore grade and, importantly, a doubled revenue from uranium.

Higher gold prices, however, have not made a great deal of difference to the other mines in the group. Blyvoor, for example, has suffered a fall in both production and gold ore grade as a result of the severe pressure burst on September 2 (an explosion of fragmented rock brought about by the huge pressures at depth) coupled with the absence of uranium sales in the latest period.

The marginal gold producers, Durban Deep and East Rand Proprietary, have again made a loss and thus continued to lean upon State assistance. The group's latest quarterly working profits are summarised in the following table.

Dec. 31, 1977
Harmony 2,000 2,000 2,000
Durban Deep 1,484 1,484 1,484
East Rand 1,425 1,425 1,425
Blyvoor 1,129 1,129 1,129
Loss before State aid 8,330

FALCONBRIDGE CUTS BACK IN DOMINICA

The Canadian nickel producer, Falconbridge, is laying off more than 500 employees at its Dominican Republic subsidiary as part of the substantial cutback in operations which has already led to widespread redundancies at its Ontario facilities.

The workforce remaining in Dominica will be about 1,500 people. A company statement said: "The facilities will be maintained in a state of readiness for the resumption of normal operations as soon as market conditions permit."

U.S. producers call for tariff

U.S. COPPER producers will later this month petition the International Trade Commission for the imposition of a tariff in order to seek relief from what they call "subsidised imports."

The petition is part of an effort being made by the industry to compensate for its declining competitiveness and was disclosed during a speech made in Phoenix, Arizona, by Mr. George Munroe, chairman of Phelps Dodge, one of the industry leaders.

"Our chief competitors are foreign Governments who decline to conduct themselves by the economic rules that apply to us," he said. His particular concern was the effect of environmental regulations which accounted for at least 10 to 15 per cent of copper.

"Ten cents of added cost on a product selling for 60 cents is a very substantial burden," stated Mr. Munroe. Foreign competitors ignore the environmental considerations which the U.S. industry was required to observe.

Mr. Munroe gave his support to proposals for the U.S. Government to seek part of its tax stockpile and build up its copper stockpile, and to bills before Congress for an environmental equalisation tariff of 10 cents a pound of copper. He also sought changes in the Arizona tax structure which imposed "a dis-

crimatory burden on the copper industry."

Of the total taxes paid in Arizona by the copper industry, only 5 per cent related to profitability, Mr. Munroe said. The rest was imposed whether the industry was profitable or not.

The copper industry does not seek any tax favours. It only asks to be treated the same way as other industrial or commercial enterprises," he added.

Two major Arizona copper mines have been shut down or are about to be. Last year U.S. copper production was 8 per cent lower than in 1976, a year in which the industry worked at only some 80 per cent of capacity.

The message that comes from the ASA annual report for the year to November 30 is that the quality of the target and marginal mines—which are the mainstay of the industry—has declined.

Thus the major losses which accounts for 12.6 per of ASA assets is the high and low cost gold producers.

Recent movements in the portfolio include reductions in the holdings of Blyvoor, Durban Deep and East Rand. On December 8, ASA net share prices were \$9.19 (currently \$9.88) and the shares were £14 in L yesterday.

AFTON OUTPUT BUILDS UP

Production from the new Afton Mines copper complex in British Columbia has been building up following first output from the concentrator last month. The mine, subject to a financial reconstruction plan now under discussion, is owned by Afton Mines and Teck Corporation as equal holders.

In the first week of this year 7,400 tons of ore per day were being processed at a grade of 0.81 per cent copper. The ore treated so far has been mainly from the top bench of the open pit.

Mr. R. E. Hallbauer, the managing director, said: "It is expected that recoveries will improve to projected levels now that mining of the top bench is complete and this has been confirmed by the fact that recovery averaged 90.1 per cent on January 9."

RENOING TIN DRDG. Renong Tin Dredging is establishing a branch register in Singapore from February 1, in addition to its existing branch register in Malaysia.

U.S. are illustrated by figures which show that in 11-month period the volume of exports was down 4 per cent to 29m. gallons and the up nearly 2 per cent at 51m. The second-largest market, Japan, saw the volume increase by more than 10 per cent to 8.8m. gallons and value rise by 18.5 per cent to \$1.1bn.

France remains the largest export market, and volume of Scotch shipped the 11 months was 12 per cent up to 4m. gallons and the value advanced 32 per cent to £2.5bn.

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Rand Mines Limited

A Member of the Barlow Rand Group

Gold Mining and Colliery Company Reports for the Quarter ended 31st December 1977

(All Companies incorporated in the Republic of South Africa)

Office of the Secretaries of the undermentioned companies in the United Kingdom: 40, Holborn Viaduct, London EC1P 1AJ.

HARMONY GOLD MINING COMPANY LIMITED

ISSUED CAPITAL: R12 442 323 IN 28 884 550 SHARES OF 50 CENTS EACH	Quarter ended 31.12.1977	Quarter ended 30.9.1977	6 Months ended 31.12.1977
OPERATING RESULTS—ALL PRODUCTION			
One milled ton:			
Gold produced (kg)	1 585 000	1 675 000	3 260 000
Yield (g/t)	15 274	15 724	15 500
Uranium	478	474	952
Pure concentrate (kg)	1 145 000	1 211 000	2 356 000
Yield (g/t)	128 079	133 141	261 220
Uranium	6 113	6 110	12 223
Uranium concentrate recovered (kg)	19 829	21 894	41 724
Silicic acid produced (t)	30 451	36 373	66 824
Total Revenue (R/milled ton)	25 224	26 438	51 662
Total Costs (R/milled ton)	23 329	24 049	47 378
Total Profit (R/milled ton)	1 895	2 389	4 284
FINANCIAL RESULTS—All production			
Revenue—Gold, Silver and Uranium	R36 153	R30 917	R67 070
Revenue—Uranium concentrate	R8 896	R4 785	R13 681
Revenue—Silicic acid	R36 683	R35 701	R72 384
Revenue—Uranium concentrate	R36 683	R35 701	R72 384
Working profit	R8 744	R1 421	R10 165
Sundry revenue (net)	R788	R796	R1 584
Profit before taxation and State's share of profit	R9 532	R2 217	R11 749
Taxation and State's share of profit	R506	R13	R519
Profit after taxation and State's share of profit	R8 026	R2 204	R11 230
Capital expenditure	R4 136	R1 892	R6 028
Dividends	R6 721	R6 721	R13 442
Loan interest	R67	R—	R67

There are commitments for capital expenditure amounting to R1 898 000. The estimated total capital expenditure for the remainder of the current financial year is R2.0 million.

There were 70 working days in the quarter ended 31st December, 1977, as compared with 71 working days in the previous quarter. For and on behalf of the board, D. T. WATT (Chairman) Directors

9th January, 1978.

BLYVOORUITZICHT GOLD MINING COMPANY, LIMITED

ISSUED CAPITAL: R5 000 000 IN 24 000 000 SHARES OF 25 CENTS EACH	Quarter ended 31.12.1977	Quarter ended 30.9.1977	6 Months ended 31.12.1977
OPERATING RESULTS			
One milled ton:			
Gold produced (kg)	4 351.3	5 501.2	9 852.5
Yield (g/t)	11.39	14.38	12.89
Uranium	15.24	15.15	30.39
Pure concentrate (kg)	16.14	17.33	33.47
Yield (g/t)	12.83	13.42	26.25
Uranium	7.347	8.062	15.409
Uranium concentrate recovered (kg)	411 856	417 321	829 177
Silicic acid produced (t)	68 328	69 158	137 486
Total Revenue (R/milled ton)	R7 347	R8 062	R15 409
Total Costs (R/milled ton)	R6 599	R6 599	R13 198
Total Profit (R/milled ton)	R7 347	R8 062	R15 409
FINANCIAL RESULTS (R/milled ton)			
Revenue—Gold, Silver and Uranium	R7 347	R8 062	R15 409
Revenue—Uranium concentrate	R6 599	R6 599	R13 198
Revenue—Silicic acid	R7 347	R8 062	R15 409
Revenue—Uranium concentrate	R6 599	R6 599	R13 198
Working profit	R7 347	R8 062	R15 409
Sundry revenue (net)	R7 347	R8 062	R15 409
Profit before taxation and State's share of profit	R7 347	R8 062	R15 409
Taxation and State's share of profit	R7 347	R8 062	R15 409
Profit after taxation and State's share of profit	R7 347	R8 062	R15 409
Capital expenditure	R7 347	R8 062	R15 409
Dividends	R7 347	R8 062	R15 409
Loan interest	R7 347	R8 062	R15 409

There are commitments for capital expenditure amounting to R1 898 000. The estimated total capital expenditure for the remainder of the current financial year is R2.0 million.

There were 70 working days in the quarter ended 31st December, 1977, as compared with 71 working days in the previous quarter. For and on behalf of the board, D. T. WATT (Chairman) Directors

9th January, 1978.

EAST RAND PROPRIETARY MINES, LIMITED

ISSUED CAPITAL: R3 950 000 IN SHARES OF R1.00 EACH	Quarter ended 31.12.1977	Quarter ended 30.9.1977	6 Months ended 31.12.1977
OPERATING RESULTS			
One milled ton:			
Gold produced (kg)	448 000	471 000	919 000
Yield (g/t)	2 324.9	2 324.9	2 324.9
Uranium	6.33	6.33	12.66
Pure concentrate (kg)	23.60	23.60	47.20
Yield (g/t)	13.822	13.822	27.644
Uranium	15 854	15 854	31 708
Uranium concentrate recovered (kg)	15 854	15 854	31 708
Silicic acid produced (t)	15 854	15 854	31 708
Total Revenue (R/milled ton)	R1 491	R1 491	R2 982
Total Costs (R/milled ton)	R1 491	R1 491	R2 982
Total Profit (R/milled ton)	R1 491	R1 491	R2 982
FINANCIAL RESULTS (R/milled ton)			
Revenue—Gold, Silver and Uranium	R1 491	R1 491	R2 982
Revenue—Uranium concentrate	R1 491	R1 491	R2 982
Revenue—Silicic acid	R1 491	R1 491	R2 982
Revenue—Uranium concentrate	R1 491	R1 491	R2 982
Working profit	R1 491	R1 491	R2 982
Sundry revenue (net)	R1 491	R1 491	R2 982
Profit before taxation and State's share of profit	R1 491	R1 491	R2 982
Taxation and State's share of profit	R1 491	R1 491	R2 982
Profit after taxation and State's share of profit	R1 491	R1 491	R2 982
Capital expenditure	R1 491	R1 491	R2 982
Dividends	R1 491	R1 491	R2 982
Loan interest	R1 491	R1 491	R2 982

There are commitments for capital expenditure amounting to R222 000. The estimated total capital expenditure for the remainder of the current financial year is R2.2 million.

There were 70 working days in the quarter ended 31st December, 1977, as compared with 71 working days in the previous quarter. For and on behalf of the board, D. T. WATT (Chairman) Directors

9th January, 1978.

DURBAN ROODEPOORT DEEP, LIMITED

ISSUED CAPITAL: R2 325 000 IN SHARES OF R1.00 EACH	Quarter ended 31.12.1977	Quarter ended 30.9.1977	6 Months ended 31.12.1977
OPERATING RESULTS			
One milled ton:			
Gold produced (kg)	1 849.3	1 849.3	3 698.6
Yield (g/t)	12.37	12.37	12.37
Uranium	12.37	12.37	24.74
Pure concentrate (kg)	20.40	20.40	40.80
Yield (g/t)	8.855	8.855	17.710
Uranium	10 444	10 444	20 888
Uranium concentrate recovered (kg)	10 444	10 444	20 888
Silicic acid produced (t)	10 444	10 444	20 888
Total Revenue (R/milled ton)	R6 992	R6 992	R13 984
Total Costs (R/milled ton)	R6 992	R6 992	R13 984
Total Profit (R/milled ton)	R6 992	R6 992	R13 984
FINANCIAL RESULTS (R/milled ton)			
Revenue—Gold, Silver and Uranium	R6 992	R6 992	R13 984
Revenue—Uranium concentrate	R6 992	R6 992	R13 984
Revenue—Silicic acid	R6 992	R6 992	R13 984
Revenue—Uranium concentrate	R6 992	R6 992	R13 984
Working profit	R6 992	R6 992	R13 984
Sundry revenue (net)	R6 992	R6 992	R13 984
Profit before taxation and State's share of profit	R6 992	R6 992	R13 984
Taxation and State's share of profit	R6 992	R6 992	R13 984
Profit after taxation and State's share of profit	R6 992	R6 992	R13 984
Capital expenditure	R6 992	R6 992	R13 984
Dividends	R6 992	R6 992	R13 984
Loan interest	R6 992	R6 992	R13 984

There are commitments for capital expenditure amounting to R17 000. The estimated total capital expenditure for the remainder of the current financial year is R1.7 million.

There were 70 working days in the quarter ended 31st December, 1977, as compared with 71 working days in the previous quarter. For and on behalf of the board, D. T. WATT (Chairman) Directors

9th January, 1978.

WELGEDACHT EXPLORATION COMPANY, LIMITED

ISSUED CAPITAL: R4 050 813 IN SHARES OF 45 CENTS EACH
 REPORT OF THE DIRECTORS FOR THE QUARTER ENDED 31ST DECEMBER, 1977 ON THE OPERATIONS OF THE COMPANY AND ITS WHOLLY-OWNED SUBSIDIARY

OPERATING RESULTS

	Quarter ended 31.12.1977	Quarter ended 30.9.1977	6 Months ended 31.12.1977
Tons sold—metric	481 047	539 728	1 020 775
Working profit cents per ton	224.1	261.5	242.8
FINANCIAL RESULTS (R'000's)			
Working profit	R7 701	R1 820	R9 521
Net railway revenue	221	11	210
Net sundry revenue	27	611	638
PROFIT BEFORE TAXATION	R1 349	R2 142	R3 491
Taxation	536	329	865
PROFIT AFTER TAXATION	R613	R1 813	R4 356
Capital expenditure	R306	R543	R849
Drillings and Exploration (included in sundry revenue)	42	R19	61

CAPITAL EXPENDITURE

There are commitments for capital expenditure amounting to R3 667 000. The estimated total capital expenditure for the remainder of the current financial year is R3 000 000.

GENERAL

The profitability for the quarter has mainly been affected by a reduced output in the inland market, and to a lesser extent by slightly reduced despatches to the export market. Working costs have continued to increase.

For and on behalf of the board:
 R. A. SEALEY (Chairman) Directors
 R. D. BARLOW

9th January, 1978.

GENERAL

- Gold development values quoted herein represent actual results of sampling, when submitting all reserves at the end of the respective financial years.
- All financial figures are subject to audit.

Copies of these quarterly reports are obtainable from

Charter Consolidated Limited, P.O. Box No. 102, Cl

INTERNATIONAL FINANCIAL AND COMPANY NEWS

St. Gobain unit selling 50,000 woodland acres

BY DAVID CURRY

PARIS, Jan. 16.

LA CELLULOSE du Pin, the paper-making subsidiary of Saint-Gobain-Pont-a-Mousson, is negotiating to sell more than 50,000 acres of timber-bearing land to help cover losses and finance investment. The sale is likely to bring in between Frs200m. and Frs250m.

Together with the increase in capital from Frs116m. to Frs200m, which is likely to be approved by Saint-Gobain in the next few weeks, this will mean a total of Frs378m. to Frs400m. in new money for La Cellulose du Pin.

The decision to sell the forest land has been taken following the collapse of Government-sponsored moves to reorganise the French paper industry in the interest of the balance of payments. Saint-Gobain responded to this breakdown by deciding to tackle the losses within its own group partly by shutting down inefficient operations and partly by providing capital.

An unnamed French group, believed to have the ultimate backing of quasi-Government finance, is negotiating to purchase the land. La Cellulose is to retain management of the land and will continue to take timber from it by agreement although the area in question—the domaine de la Sausse—accounts for

only 2 or 3 per cent of its annual timber needs. In some respects, as a result, the deal has certain aspects of a sale and lease-back arrangement.

La Cellulose du Pin itself ended 1977 in deficit to the tune of Frs87.2m. and this loss will be only slightly trimmed in 1977. In addition its fully-owned subsidiary, Papeteries de Condat, added a further Frs54m. in losses while Papeteries de la Seine, also a subsidiary, chipped in with a Frs15m. shortfall, taking the consolidated loss beyond Frs150m.

La Cellulose itself produces mainly packaging material. Its main plant, at Factice, near Bordeaux, has a capacity of 900 tonnes of kraft a day, putting it among the biggest units in the world league. Roquefort, in the Landes, is already virtually certain to close and it looks as if either Begles or Tartas may follow suit.

Papeteries de Condat produces mainly high gloss paper used in magazines. It has suffered from severe depression in its highly cyclical market, the problem of bringing new equipment on stream, and some difficulty in dealing with the fibre structure of the soft woods it uses.

The capital increase will see

Saint-Gobain's stake in La Cellulose rise from just below 60 per cent. to between 75 and 80 per cent, since the other main shareholder, Fricel, is unlikely to follow suit for more than a symbolic amount.

At the end of last year, it became clear that the Government's ideas for reorganising the paper-making industry had failed to win the support of the companies involved. It had been hoped to bring together La Cellulose and La Rochette Ceaus (owned by Paribas and St. Regis) but Saint-Gobain apparently balked at the idea of doubling the Tarascon plant of La Rochette to 200,000 tonnes of pulp a year.

Moves to take Condat into a group covering white paper, together with Beghin paper-making interests La Chapelle Darblay and Aussadot also failed partly because of doubt over the scope for increasing capacity.

Saint-Gobain has not excluded a return to the restructuring game after its own paper mill interest have been brought back into profitability. It is talking about association with a French or North American group to achieve world size. It does not rule out a formula taking La Cellulose du Pin out of the group altogether.

Aid for French steelmakers

BY OUR OWN CORRESPONDENT

PARIS, Jan. 16.

USINOR and Sacilor, the two leading French steelmakers, are to receive a further Frs500m. from the State to enable them to continue the effort of modernisation agreed with the Government last year.

Last year the State pumped Frs1.3bn. into the two companies, of which around Frs800m. went to Sacilor which has the more severe problem of obsolescence in its factories which are concentrated in the traditional steel area of Lorraine in north east France. The new tranche of money, divided roughly equally between the two concerns, will

come, like the earlier amounts, from the official FDES Economic and Social Development Fund whose loans carry an interest rate normally 1 per cent below market rates.

Last spring the Government announced a Frs12bn. rescue programme for the steel industry, geared to the modernisation of equipment and a reduction of 16,000 in employment by the end of 1979.

Although the companies themselves undertook to make a financial effort and the European Coal and Steel Community and European Investment Bank were both cited as sources of funds, the main

contribution was recognised as having to come from Government sources.

The severe losses of 1976 which helped provoke the crisis continued in 1977. Usinor lost Frs1.22bn. in 1977 and Frs1.24bn. in 1976 and will have exceeded that figure in 1977. Sacilor's consolidated net 1975 loss was Frs1.48bn. and it has warned that 1977 will have been no better.

The French Government sees its efforts to modernise the national industry as being intimately linked with a Common Market effort to tackle the problem of "disorganisation" of the steel market.

Aga takes over Frigoscandia

By John Walker

STOCKHOLM, Jan. 16.

AGA, The Swedish industrial gas, heat engineering and welding concern, has signed an agreement with Malmros, the south Swedish shipping group, to take over Malmros' subsidiary company Frigoscandia for an undisclosed sum, Aga reports.

Frigoscandia is one of the leading cold storage concerns in the U.K. and on the Continent. It has 2,400 employees of whom about 800 are in Sweden. Sales last year are forecast to amount to Kr600m.

Brown Boveri gets control

THE BROWN Boveri group is to acquire a majority stake in Babcock-Brown Boveri Reaktor GmbH, of Mannheim, a German manufacturer of nuclear steam supply systems. Hitherto, 74 per cent of the company's capital was held by the Babcock and Wilcox Company, of New York—the object last year of a bid battle won by J. Ray McDermott—and 26 per cent by Brown Boveri and Cie. AG, of Mannheim.

All these securities have been sold. This announcement appears as a matter of record only.

NEW ISSUE

December, 1977.

LANDSVIRKJUN (THE NATIONAL POWER COMPANY)

Reykjavik, Iceland

A Company jointly owned by the Republic of Iceland and the City of Reykjavik

20 000 000 Swiss Francs
5 % Bonds 1977-1989

Guaranteed by the Republic of Iceland and the City of Reykjavik

BANK VON ERNST & CIE AG

HANDELSBANK N.W.

BANQUE PRIVEE S.A.

SCHWEIZERISCHE HYPOTHEKEN- UND HANDELSBANK

BANCA DELLA SVIZZERA ITALIANA

Aargauische Hypotheken- und Handelsbank

Bank in Gossau

Bank in Menziken

Bank vom Linthgebiet

Banque Romande

BANCA DEL GOTTARDO

LA ROCHE & CO.

BANQUE DE PARIS ET DES

PAYS-BAS (SUISSE) S.A.

Banque Vaudoise de Crédit

Basellandschaftliche Hypothekenbank

EKO Hypothek- und Handelsbank

First Chicago S.A.

Luzerner Landbank AG

AMERICAN NEWS

Equipment sales lift IBM profits by 13.4%

By John Wyles

NEW YORK, Jan. 16. PARTICULARLY buoyant sales of its data processing equipment has helped carry International Business Machines' profits to a 13.4 per cent increase in 1977 over the year before.

Equipment sales have been showing impressive increases since 1970—and IBM's \$7.09bn. total last year was 19 per cent higher than the year before. This meant that sales rose from 37 per cent to 39.3 per cent as a proportion of total revenue with the balancing \$11.043bn. of 60.7 per cent provided from rentals and services.

Net earnings for the year amounted to \$2.719bn. compared to \$2.398bn. the year before. Gross income was \$18.133bn. compared to \$16.32bn. an 11.2 per cent increase. IBM's earnings per share rose 14.8 per cent from \$15.94 to \$18.30, giving a current yield of around 14.5.

In his statement, IBM's chairman, Mr. Frank Cary, said that the decline in the value of the dollar had yielded a foreign currency exchange gain of \$64m. which more than offset earlier losses and helped produce a net gain for the year of \$28m.

Mr. Cary added that the high worldwide sales of data processing equipment had continued throughout the fourth quarter of 1977, and this had resulted in a total for the year. He did not expect this strong rate of sales growth to continue through 1978, and if it does not, period to period earnings comparisons will not be as favourable as they were in 1977.

In the fourth quarter, IBM's gross income was \$5.035bn. compared to \$4.518bn. and its net income \$797.4m. 18.3 per cent up on the previous year's \$673.9m.

The new computers introduced by the company over the last 12 months, models 3031, 3032 and 3033, have been extremely well received, and IBM is thought to have a backlog of orders which is greater than the total number of models installed of the super-seeded computers. Delivery dates on model 3033 now extend to 1980, and Drexel Burnham Lambert, New York, are predicting \$20.51 earnings per share in 1978—and even better in 1979. Drexel Burnham is also speculating that IBM will raise its dividend from \$10.0 to \$11.40 per share, and will split its stock to bring the price down below \$100 a share. The current price is in the region of \$286.

Progress at Chase Manhattan

BY STEWART FLEMING

THE STEADILY improving trend apparent earlier this year in the profits of Chase Manhattan, the third largest U.S. bank, has been carried through into its fourth quarter results which have increased by 32 per cent on a per share basis.

The bank, which has one of the worst hit in 1975 and 1976 by loan losses on property investments, reported to-day that earnings before securities transactions totalled \$36.2m. compared with \$25.7m. a year ago. Earnings per share in the quarter were \$1.06 compared with 80 cents.

For the year as a whole the bank's net income before securities transactions was \$123.2m. compared with \$105.1m. an increase of 17.7 per cent, one of the biggest rises yet reported in the banking sector. Earnings per share for the year were \$3.71 against \$3.63 before securities transactions.

Last week two other large New York City banks, J. P. Morgan and Bank of America, have been gains of 7.7 per cent and 14 per cent for the year. Although the Chase increase is larger, this in part reflects a marked decline in the bank's earnings. These fell from \$310.2m. in 1976 to \$215.3m. in 1977.

Elsewhere some of the factors affecting other New York City banks were also evident in the Chase figures. Thus, like Morgan and Bank of America, Chase cited higher overseas earnings as a factor behind the rise and one which helped to offset a decline in domestic interest income.

New lending by money centre banks such as the major New York City banks has been sluggish again in 1977. There has also been a narrowing of the spread between the cost of funds to the banks and the interest the banks have been charging their customers.

Canadian bond raises \$C900m.

THE LATEST offer of bonds from the Canadian Government is to be four tranches of \$900m. each, for a total of \$3.6bn. The four issues range from two year notes to bonds dated 1997 at maturity.

Coupons range from 7½ per cent to 9½ per cent and issue yields start at 7.95 per cent for the shortest paper moving upwards through 8½ per cent to 9½ per cent for the longest dated 1997 bonds.

The Bank of Canada will acquire a minimum of \$C350m. of the new bonds and this acquisition will be open on maturity except that the total will include at least \$C75m. of the 1997

maturity. The 9.25 per cent bonds will be issued in a maximum amount of \$C300m. and will be eligible beginning February 1, for purchase by the Bank's purchase fund.

Proceeds of the offering will be used to redeem \$C356m. of Government bonds maturing on February 1, 1978.

The Bank of Canada acquisition will replace its holdings of \$C152m. of Government bonds maturing February 1, 1978, and will be applied towards a reduction in the level of its foreign currency assets acquired as a result of temporary swap transactions with the exchange fund account. The Department of Finance is due to release details of the amounts of each maturity to-day.

Lykes makes merger case

LYKES CORPORATION has based its plea for Justice Department approval for the proposed merger with LTV Corporation on the grounds that its steelmaking business is to all intents and purposes a failing company, writes John Wyles from New York.

One of the main purposes of the proposed merger is to group Lykes' ailing Youngstown Sheet and Tube Company with LTV's Jones and Laughlin Steel Corporation. In a memorandum to the Justice Department's antitrust division, the two corporations claim that the merger will create "a more efficient steel operation better able to compete with larger and more favourably situated domestic and foreign producers."

The merged unit would be the United States' third or fourth largest steel company and Lykes' attempt to win Justice Department approval on "failing company" grounds is not totally unexpected. Its decision to close Youngstown Sheet and Tube's Campbell works last autumn gave added strength to the industry's demand for action against imports. More than 5,000 jobs are affected by the decision and the Justice Department has been told that the future of another 1,000 jobs is uncertain.

Lykes' appeal to the Justice Department was bolstered by its statement last Friday that it expects to report a \$195m. loss for 1977.

The company said that without a sale of assets it could experience "severe" cash shortages this year, but that the LTV merger would greatly ease the need to sell assets.

Another hurdle that the proposed merger has to overcome at the Justice Department is an

agreement that the anti-trust division made with LTV in 1970. At that time LTV promised not to make any major acquisition for 10 years without approval from the Department of Justice.

Global Natural does better

AN INCREASE of 27 per cent in gross revenue making \$8.4m. for 1977 was announced by Global Natural Resources Properties (GNRP), formerly a part of IOS group. Net income is expected to show a "substantial improvement" over the \$1.8m. of 1976. In August last year the company announced net income for the first half of \$2.6m.

The full year's sales figure includes \$5.3m. from sales of gas and oil. The group's Canadian subsidiary has agreed to buy up certain interests in 16 producing oil wells and ten producing gas fields and also various unexplored prospects of Petro-Canada in Canada for approximately \$2m.

Shipments of LNG from the plant in Indonesia in which GNRP has a production-sharing contract began last year. Revenues and recoveries of cost on this venture increased in 1977—although oil figures are given and a continued increase in such revenue is forecast.

Teledyne good fourth quarter

AFTER A YEAR of volatile earnings reports, the fourth quarter profits of Teledyne, the widely diversified conglomerate, have surged in the fourth quarter lifting net profits for 1977 to \$184m., an increase of 41 per cent, reports Stewart Fleming from New York.

Teledyne's fourth quarter earnings per share of \$5.28 (against \$3.04) are well ahead of the forecasts which some Wall Street analysts have been making. Earnings per share for the year of \$16.23 (against \$10.63) are also above some analysts' forecasts.

Part of the explanation lies in a change of accounting. The company says that for 1977 it has adopted equity accounting methods for certain investments of its unconsolidated subsidiaries, mainly insurance operations, and this has resulted in an 88 cents a share increase in 1977 net income and a 16 cents a share increase in 1976 net income.

Teledyne, which is 115th in the list of largest U.S. industrial companies according to Fortune magazine, had sales revenues last year of \$2.2bn. (1976 \$1.9bn.). Its products cover microcomputers, shower mas-

sagers, specialty metals stereo equipment. It also has major insurance co-operations through Argo Insurance which operates in property and casualty fields which in turn has subsidiaries in other U.S. companies including Litton Industries, Curtiss-Wright and Waller R.

The poor performance of a year earlier this year when reported losses of \$6m. in second quarter was an important factor in the decline in the company's second quarter earnings.

Greyhound hi for Verex

VEREX CORPORATION has received a proposal from Greyhound Corporation to acquire Verex for \$25 a share cash each of Verex's 4.4m. common shares, valuing bid at about \$60m., reports Reuter from Madison.

Verex, which recently changed its name from CMI Investment Corporation, said in a statement it is exploring the possibility of its acquisition with other in corporations.

Monsanto and Sohio suits

Standard Oil Co. (Ohio), Monsanto Co., said in separate announcements that they will engage in the Court of Appeals, Occupational Safety and Health Administration's imposition of emergency temporary standards for worker exposure to acrylonitrile.

Both companies said they expect other producers to join the suit. The action to sharply reduce worker exposure to acrylonitrile, a suspected cancer-causing substance widely used in the manufacture of man-made synthetic rubber and plastics was taken by OSHA on yesterday.

Pillsbury deal with Cook Ind

PILLSBURY COMPANY, foods and restaurants giant, states that it has signed an agreement in principle to buy 75 per cent of the grain merchandising assets of Cook Industries Inc. an undisclosed amount.

Included are a major grain elevator at Reel, Louisiana, seven interior silos at Denison and Hardin, Indiana; Holsie, Tennessee; Dorena, Missouri and Chillicothe, Illinois and East Peoria, Illinois. See results table.

U.S. QUARTERLIES

MEREDITH CORP.			
	1977	1976	1975
Revenue	72.9m.	58.5m.	58.5m.
Net Profits	3.797m.	3.227m.	3.227m.
Net Per Share	1.24	1.05	1.05

COOK INDUSTRIES INC.			
	1977	1976	1975
Revenue	32.9m.	32.9m.	32.9m.
Net Profits	3.4m.	3.4m.	3.4m.
Net Per Share	0.97	0.97	0.97

BANK OF NEW YORK			
	1977	1976	1975
Revenue	8.9m.	8.9m.	8.9m.
Net Profits	1.49	1.49	1.49
Net Per Share	1.22	1.22	1.22

FIRST PENNSYLVANIA			
	1977	1976	1975
Revenue	6.175m.	4.872m.	4.872m.
Net Profits	0.47	0.37	0.37
Net Per Share	0.47	0.37	0.37

NCNB			
	1977	1976	1975
Revenue	27.6m.	21.1m.	21.1m.
Net Profits	2.10	1.60	1.60
Net Per Share	2.10	1.60	1.60

CONTINENTAL BANK (PHILADELPHIA)			
	1977	1976	1975
Revenue	4.7m.	29.7m.	29.7m.
Net Profits	1.4m.	1.4m.	1.4m.
Net Per Share	1.4m.	1.4m.	1.4m.

REDMAN INDS.			
	1977	1976	1975
Revenue	17.2m.	17.2m.	17.2m.
Net Profits	1.4m.	1.4m.	1.4m.
Net Per Share	1.4m.	1.4m.	1.4m.

Roed International 9pc 1987	84	9
REH 5pc 1992	84	9
Selection Trust 8pc 1989	91 1/2	9
Skand. Eurolink 9pc 1981	98 1/2	9
SEF 8pc 1987	92 1/2	9
Sweden (K'dom) 3pc 1987	94 1/2	9
United Biscuits 9pc 1988	97 1/2	9
Valen 5pc 1987 March	99	9

INTERNATIONAL FINANCIAL AND COMPANY NEWS

Crédit Suisse chairman attacks U.S. authorities

JOHN WICKS

STRONG attack on the U.S. securities authorities, especially the Securities and Exchange Commission, was launched yesterday by the head of one of the world's largest banks, the Swiss bank, Credit Suisse.

Dr. Oswald Aeppli, chairman of Credit Suisse, said in a letter to the Swiss-American Chamber of Commerce in New York when the U.S. balance of payments was causing concern there and abroad, this was particularly troublesome, said Aeppli.

There was growing concern at the agency of certain regulatory authorities in the U.S. to make the SEC to make American laws and practices cable beyond the country's borders. Dr. Aeppli claimed that the SEC was particularly unwelcome of the SEC's intention to regulate its intentions and policy in abstract rules and abandon its case-by-case approach. It was particularly unattractive for Europeans. He said that he called the SEC's aggressive intention and its threats and intimidations, which in many cases were not related to the facts. He said that the SEC was to-day making a broad assertion of jurisdiction in international securities transactions was necessary to achieve the goals of the U.S. securities laws. "However," he added, "I wonder whether the SEC realises that other nations have different legal conceptions and might therefore disagree on the desirability of a worldwide application of the U.S. securities laws."

The Credit Suisse Chairman said he felt the needs and realities of foreign nations were insufficiently considered by American courts and administrative authorities. Not all citizens of countries with less comprehensive securities regulations are criminals, not all corporations which do not meet the American disclosure standards are fake enterprises, and not every transaction which has the slightest connection with the U.S. should automatically be deemed a matter of American concern," he said.

Dr. Aeppli said that a giant step towards overall jurisdiction of the American courts had been taken last year in the case of "SEC versus Kasser." The Commission did not claim that the alleged fraudulent activities had had any effect in the U.S.—the securities were not traded on any U.S. stock exchange, and no sale was made to an American resident or citizen—but the court found that the federal securities laws granted jurisdiction in transnational securities cases where at least some activity designed to further a fraudulent scheme occurred within the U.S. This decision would not allow the SEC to pursue cases which had no impact on domestic investors or domestic securities markets.

He also drew attention to the problem arising where, by following orders of a U.S. court, a foreign party was compelled to violate its domestic law and was thus caught between two conflicting jurisdictions. Decisions like that in the well-known "Interhandel" case, in which the U.S. Supreme Court quashed a discovery order against a Swiss company to the extent that it violated Swiss law, seemed to be getting more and more neglected.

Dr. Aeppli quoted a judgement recently given against Arthur Andersen and Co. here, in which it was stated: "Foreign law may not control local law. It cannot invalidate an order which local law authorises. The court is not impressed by the defendant's contention that international comity prevents a domestic court from ordering action which violates foreign law. If the problem involves a breach of friendly relations between two nations, the matter should be brought to the attention of those officers and agencies of the U.S. charged with the conduct of foreign affairs." Reading such a statement, one could not help being worried, said Dr. Aeppli.

J.S. banks' foreign lending

JUREK MARTIN, U.S. EDITOR

U.S. banks had \$164bn. in foreign loans at the middle of last year, according to a new survey issued here yesterday by the three principal banking regulatory agencies.

This global sum, \$83.5bn. or 42 per cent, was accounted for by loans made in the Group of Seven major industrialised countries, plus Switzerland, the majority representing inter-lending of short term durations to non-oil developing countries amounted to about \$22bn. going to two countries, Brazil (\$10.6bn.) and Mexico (\$11.3bn.).

Exporting countries accounted for just over \$12bn. in loans, with Venezuela, with over \$5bn. outstanding, easily the largest recipient.

Other countries outside the Group of Seven had about \$17bn. in loans, while loans to Europe were worth just \$6bn.

The survey attempts to draw conclusions from the data it contains, which is being made available for the first time. The intention is to make what is the "country exposure" a semi-annual exercise, with the results being published some four months after the banks have provided the information with the relevant authorities.

There were widespread fears two years ago, which have yet to be entirely dispelled, of the over-exposure of some U.S. banks in certain foreign countries. The survey does not name individual banks, but it does provide country-by-country data, together with crude figures on the maturities of the outstanding loans and a public/private sector breakdown.

There do not appear to be many surprises in the country figures. The large Brazilian and Mexican exposures have by now become pretty well known. Among other countries, which have experienced repayment problems, Peru is shown to have \$1.9bn. in U.S. bank loans, \$1.3bn. representing claims on the Peruvian public sector.

U.S. banks loans to Turkey amounted to nearly \$1.5bn. with over \$1bn. in loans maturing in one year or less. The Zaire debt to U.S. banks was \$23m., almost all of it in the public sector.

The breakdown of the type of customer receiving U.S. bank loans showed \$65bn. going to the private non-bank sector, \$59bn. in placements with banks, and \$40bn. to the foreign public sector.

Globally, about 63 per cent. of foreign loans were of short term—one year or less—but with the industrialised countries and off-shore banking centres accounting for the bulk of this. For most other group of countries, short term claims accounted for about one half of the total.

The survey was produced by the Federal Reserve, the Comptroller of the Currency and the Federal Deposit Insurance Corporation, and covers loans made by 119 U.S. banks with assets of \$1bn. or more from either their U.S. or foreign offices.

ADELA INVESTMENT COMPANY S. A.

U.S. \$25,000,000 Floating Rate Notes 1983

Notice is given pursuant to Condition 4(e) of the terms and Conditions of the above-mentioned notes that the Rate of Interest (as therein defined) for the Interest Period (as therein defined) from 1st January, 1978 to 11th July, 1978 is at the annual rate of 9 1/4%. The U.S. dollar amount to which the holders of Coupon no. 5 will be entitled to duly presenting the same for payment will be \$45.88, subject to such amendments thereto as appropriate alternative arrangements by way of adjustment which we may make, without further notice, in the event of an extension or shortening of the above-mentioned Interest Period.

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January 17, 1978

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AUSTRALIAN NEWS

Liquidity shortage threatens

BY JAMES FORTH

UNLESS LIQUIDITY of the trading banks improves, the monetary authorities will probably be forced to introduce support measures during the June quarter period of heavy tax payments, the chairman of the Australian and New Zealand Banking Group, Sir Ian McLennan, told shareholders today at the annual meeting, the first since he became chairman in October. He also announced details of a one-for-four scrip issue.

Referring to liquidity, Sir Ian said that it was important that sufficient liquidity was available to ensure that competition for funds did not produce renewed escalation in interest rates. It seemed that downward influences on rates in Australia were likely to predominate in 1978, but the continuation of balance of payments uncertainties and/or excessively slow growth in the money supply could limit the scope for significant reductions from present levels.

It was of some concern that the volume of money grew at a seasonally adjusted annual rate of only 5 per cent. in the four months to October, which was considerably below the range of 8 per cent. to 10 per cent. forecast for 1977-78 in the Federal Budget. This restrained growth had also slowed the growth of trading bank deposits, and trading bank liquidity was therefore unseasonably tight.

Sir Ian told the meeting that an intensification of wage restraint was needed to reduce the inflation rate. The major cause of Australia's inflation problem had been wage payments, the economy could not afford. "Undoubtedly the major economic objective should be to further reduce the inflation rate and lift the relatively low rate

of economic growth," he added. Sir Ian said the group's operations to date in 1977-78 were satisfactory and although economic conditions in Australia and New Zealand were difficult, the Board was confident of improved results.

He announced a one-for-four scrip issue to holders registered on March 3. The issue will increase issued capital from \$A72.1m. to \$A90.1m. The total dividend for 1977-78 is expected to be at least 16 cents a share, which would be equivalent to the 20 cents a share paid in 1976-77.

The ANZ's authorised capital will be increased by 25m. \$A1 shares to 125m. The issue will be made by capitalising part of the share premium reserve.

After the issue there will be 34.9m. unissued shares, but there is no present intention to issue any of these shares and the Board will not issue any shares without the approval of a general meeting which would affect the control of the bank or involve a substantial change in the nature of the business.

CIG looks for improvement

COMMONWEALTH Industrial Gases Ltd. chairman, Sir Kenneth Humphreys, said the company hopes the market will improve and that it will be able to increase profits this year.

Mr. Humphreys said in the annual report that he believed the company, which is owned 59 per cent. by BOC International Ltd., will at least maintain last year's level of profitability.

Unaudited consolidated net operating profit was \$A13.72m. for the year ended September 30, 1977.

SYDNEY, Jan. 16.

Japanese banks urge creation of CD market

TOKYO, Jan. 16.

IN PRESSING for central bank permission to issue certificates of deposit, the major commercial banks in Japan appear to be touching off a conflict with the securities industry.

AP-Dow Jones reports that Japanese institutional investors have been placing funds in the bond market rather than in term deposits, and banks are eager to win back this lost business.

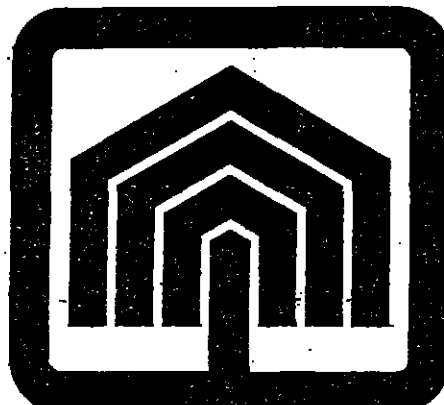
Executives of the 13 major commercial banks plan to gather this month to discuss details of their proposals. In foreign markets, Japanese banks have issued CDs since September 1972. And since last April, they have issued floating-rate CDs in Eurodollars.

An official of a leading securities house said characteristics of CDs are quite similar to securities, so the introduction would have an influence on the secondary market of Bonds and Debentures.

He said it isn't known whether securities firms could handle CDs in the secondary market, as they do in the U.S. "If we aren't allowed to handle them, we should think of issuing commercial paper," he said. He also forecast that smaller banks will oppose the large banks' plans.

Last month, Sumitomo bank submitted to the Finance Ministry a plan for offering CDs with a term of less than one year and floating interest rates. A bank official said short-term CDs would "forestall conflicts" with bonds issued by trusts and other banks. He also contended that the introduction of CDs in Japan would hold lower interest rates.

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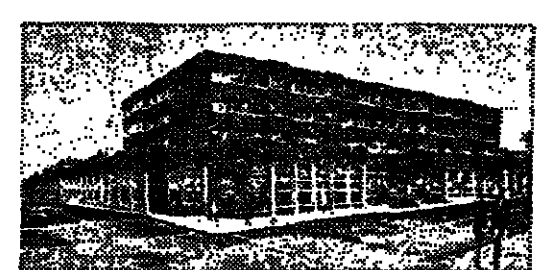
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AGRICULTURE AND RAW MATERIALS

Stop 'green' move, MPs urged

Our Consumer Affairs correspondent

WERE urged yesterday by representatives of food manufacturers to resist immediate devaluation of the "green pound".

The campaign to stop such a move should be kept separate from the campaign to stop the devaluation of the pound, it was said.

The fundamental principle in the structure of the new Agricultural Policy is that the price of food should be determined by the market, not by government intervention.

The Conservatives plan to call a vote on devaluation in the House next week.

A joint statement, representatives of 18 British consumer organisations called on the government to oppose any proposal to devalue the "green pound" unless this was accompanied by a guarantee of lower food prices.

The statement also rejected the Commission's proposals for increases in the prices of agricultural products already in surplus, dairy products, sugar and wheat.

The same line was taken by organisations representing processors of food, including the Cereals and Food Manufacturers' Federation. An immediate devaluation of the "green pound" would be "inflationary" in the need to reduce the cost of food.

Holland seeks action on U.K. potato import ban

By CHARLES BATCHELOR

AMSTERDAM, Jan. 16.

HOLLAND has asked the Common Market Commission to lift the British Government's ban on imports of potatoes. The Foreign Ministry in The Hague said it protested to the Commission on January 12 but that it had not yet had a reaction.

The Dutch, who are the largest exporters of potatoes in the EEC, are particularly incensed at the British measure. The Dutch potato growers' association, the Nederlandse Vereniging van Aardappelproducenten, said it had written to the Ministry of Agriculture, asking it to start support buying.

The P.M.B. which already holds more than 500,000 tonnes from its last intervention in the market, and has started selling those at less than half current prices for feeding to animals, said it was not in a position to do so.

However, support buying on such a scale is not thought to be necessary. The P.M.B. still feels that the true surplus of potatoes is no more than 180,000 tonnes. Any surplus beyond that will be sold on the normal food market later in the season.

New dollar market for coffee

By Our Commodities Staff

DEALERS REPORTED "good interest" in the new dollar-based London Arabica coffee contract when it started trading yesterday. But the business was confined to local traders with U.S. and Continental operators remaining on the sidelines.

The first trade was at \$22.30 per 50 kilos for April delivery, slightly above present prices for physical coffee. By the close of business 211 lots of 250 bags had changed hands.

London trade sources said they are hopeful that the new market will succeed where several earlier London Arabica contracts have failed. The dollar quotation per 50 kilos and 250-bag lot size mean that the contract is directly comparable with existing Arabica markets.

Interest in the London market may also be encouraged by the disengagement of U.S. operators with the New York market, which has been hampered by the interference by the Commodity Futures Trading Commission.

Prices rose on the London Robusta coffee market with the contract climbing to \$25.50 to \$26.25 a tonne. Dealers said there were no new fundamental developments affecting sentiment and the rise was due mainly to lack of selling.

EEC FISH REGIME Danes like existing fisheries policy

By HILARY BARNES IN COPENHAGEN

TWO-THIRDS of the fish caught in EEC North Sea waters come from the British zone, but only about a third of the catch from this zone is made by British vessels. Denmark has one of the largest fishing fleets and fishing industries in the EEC, but catches almost two-thirds of the fish in other people's North Sea waters—mainly British.

This is the basic fact which has made Denmark and Britain the chief antagonists when it comes to trying to arrive at an agreement on an EEC fisheries policy.

The basic point is complicated by several other factors. The EEC catch is mainly for human consumption, but Denmark has developed a large fishmeal industry—which exports a high proportion of its output and also herring, subject to a North Sea ban for half the year, which put Community vessels to all Community waters and fishing on equal terms for national and other Community vessels. The U.K. has an equally strong interest in the EEC fisheries policy to give its fishermen a bigger share of the catch in its own waters, partly to compensate for loss of distant water fishing and also to cut back on industrial fishing so as to improve the yield of prime fish.

There are about 15,000 Danish fishermen of whom about 11,700 are permanently employed. The total salt-water catch is about 1.8m. tons, of which 300,000 tons is for human consumption. Exports of fish and fish products total about 650,000 tons. The industry produces about 330,000 tons of fishmeal, 95,000 tons of fish oil, 125,000 tons of fish bones and 45,000 tons of hermetically-sealed processed products (such as frozen fish fingers).

The total value of the Danish catch in 1976 was about Kr.1.7bn. (€182m.) and exports of fish and fish products were worth about Kr.3.1bn. (€329m.) or 5 per cent. of Denmark's total exports. The value of the catch in 1977 was down by 2 per cent. according to provisional estimates.

Last year was in fact a very good year for the fishermen and a reasonable year for the processing industry. Problems were caused by catch failures for specific species, particularly herring, subject to a North Sea ban for half the year, which put Community vessels to all Community waters and fishing on equal terms for national and other Community vessels.

The authors say there is no cause for concern about the increase in institutional land ownership. "Indeed, there may be some real advantages if it leads to increased investment in agriculture," they comment.

Lead falls on Asarco settlement

By JOHN EDWARDS, COMMODITIES EDITOR

LEAD PRICES fell sharply on the London Metal Exchange yesterday following confirmation that workers at Asarco's lead-zinc plants had reached tentative agreement on a new three-year labour contract.

Cash lead closed £7.75 down at £351.75 a tonne following speculative profit-taking and selling. Zinc values were also lower, with the cash price declining by £3.5 to £270.5 a tonne.

Tin prices also lost ground. Standard grade cash tin fell by £82.5 to £8,222.5 a tonne, moving below the three-months quotation which closed £71 down at £8,255.00.

The market was depressed by a lower trend in Malaysian tin prices over the week-end, which brought out stop-loss speculative selling and prices fell lower. Three months were forced below £8,200 at one stage before rallying on some covering of previous sales.

Copper too came under pressure, after opening on a firm note. Cash wirebars closed £2.75 down at £353.75 a tonne, but there is apprehension that a further fall in New York could unleash a burst of stop-loss selling.

As expected, copper stocks held in LME warehouses rose by 550 tons to a record level of 641,325 tonnes. Lead stocks were also up by 100 to 66,875 tonnes. Tin stocks fell by 30 to 4,355 tonnes and zinc by 25 to 64,025 tonnes. LME silver holdings increased by 500,000 to 20,250,000 ounces.

The U.K. Ministry of Agriculture said U.K. grinding figures for the fourth quarter of 1977 would not be published this week.

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The U.K. Ministry of Agriculture said U.K. grinding figures for the fourth quarter of 1977 would not be published this week.

West German grinding of cocoa ahead

By Our Commodities Staff

COCOA PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977. West German cocoa grindings for the fourth quarter of 1977 were 142,263 tonnes, 1.2 per cent. higher than in 1976.

The announcement had no lasting effect on London market sentiment although it may have delayed the downward move which developed in the afternoon taking the May position down to £32.5 to £33.75 a tonne. Dealers attributed the decline to heavy selling by a leading trade house, possibly reflecting buying of Ivory Coast cocoa.

The U.K. Ministry of Agriculture said U.K. grinding figures for the fourth quarter of 1977 would not be published this week.

City institutions 'will buy more farms'

By CHRISTOPHER PARKES

FINANCIAL institutions, whose interest in farm land is being presently investigated on the orders of the Minister of Agriculture, are increasing their holdings rapidly, according to a report by the Centre for Agricultural Strategy at Reading University, they seem likely to go on buying more land in the future.

Public and semi-public institutions now own about 11 per cent. of all freehold farming and forest land in the U.K.

The insurance companies, pension funds and property unit trust, on the other hand, own only a tiny fraction—150,000 hectares—of the country's total land area of 21m. hectares of farms and forests.

Central Government departments, including the Ministry of Agriculture, held the title to 37,000 hectares, or five times as much. Local authorities own 357,000 hectares, and even the Crown, with 167,000 hectares, owns more than financial institutions.

The authors say there is no cause for concern about the increase in institutional land ownership. "Indeed, there may be some real advantages if it leads to increased investment in agriculture," they comment.

COMMODITY MARKET REPORTS AND PRICES

SE METALS

SE-Lewer on the London Metal Exchange, initially influenced by the rise of the lead market. Liquidation of tin stocks on the market led to a sharp fall in tin prices, which fell to a low of £1,650.50 per tonne. The price of tin then recovered to £1,750.50 per tonne by the close of the day.

Commodity	Unit	Price
Tin	tonne	£1,750.50
Lead	tonne	£351.75
Zinc	tonne	£270.50
Copper	tonne	£353.75

COFFEE

COFFEE PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977.

Commodity	Unit	Price
Arabica	tonne	\$22.30
Robusta	tonne	\$25.50

PRICE CHANGES

Price per tonne unless otherwise stated.

Commodity	Unit	Price
Wheat	tonne	£12.50
Barley	tonne	£11.00
Oats	tonne	£10.00

U.S. Markets

NEW YORK, Jan. 16.

SOYBEANS: The soybean market was mixed in New York. The price of soybeans rose to \$12.50 per bushel, while the price of soybean meal fell to \$180.00 per ton.

Commodity	Unit	Price
Soybeans	bushel	\$12.50
Soybean meal	ton	\$180.00

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GRAINS

GRAIN FUTURES (COTTON) - The market opened unchanged to 18 higher but fell to 15 lower by the close of the day. The price of cotton then recovered to 18 higher by the close of the day.

Commodity	Unit	Price
Cotton	tonne	£18.00

MEAT/VEGETABLES

MEAT/VEGETABLES PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977.

Commodity	Unit	Price
Beef	tonne	£12.50
Pork	tonne	£11.00

SOYBEANS

NEW YORK, Jan. 16.

SOYBEANS: The soybean market was mixed in New York. The price of soybeans rose to \$12.50 per bushel, while the price of soybean meal fell to \$180.00 per ton.

Commodity	Unit	Price
Soybeans	bushel	\$12.50
Soybean meal	ton	\$180.00

WHEAT

WHEAT PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977.

Commodity	Unit	Price
Wheat	tonne	£12.50

BARLEY

BARLEY PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977.

Commodity	Unit	Price
Barley	tonne	£11.00

VEGETABLES

VEGETABLES PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977.

Commodity	Unit	Price
Onions	tonne	£10.00

FINANCIAL TIMES

FINANCIAL TIMES PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977.

Commodity	Unit	Price
Financial Times	tonne	£10.00

REUTERS

REUTERS PRICES on the London futures market rose yesterday despite the announcement of a bigger-than-expected rise in West German grindings during the final quarter of 1977.

Commodity	Unit	Price
Reuters	tonne	£10.00

MOODY'S

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Commodity	Unit	Price
Moody's	tonne	£10.00

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STOCK EXCHANGE REPORT

Long gilts unsettled by disappointing trade returns

Leading equities neglected and index falls 6.7 to 474.2

Account Dealing Dates
Option
First Declared Last Account
Dealing Date
Jan. 3 Jan. 12 Jan. 13 Jan. 24
Jan. 16 Jan. 26 Jan. 27 Feb. 7
Jan. 30 Feb. 9 Feb. 10 Feb. 21

Stock markets made a disappointing start to the new year, yesterday, with the leading equities, particularly the gilts, being neglected by investors. The London Stock Exchange closed down 6.7 points at 474.2, with the FT-100 index falling 6.7 to 474.2. The market was characterized by a general lack of interest in the leading equities, particularly the gilts, which were neglected by investors. The London Stock Exchange closed down 6.7 points at 474.2, with the FT-100 index falling 6.7 to 474.2. The market was characterized by a general lack of interest in the leading equities, particularly the gilts, which were neglected by investors.

Leading equities were also dull all day in the context of a general lack of interest in the leading equities, particularly the gilts, which were neglected by investors. The London Stock Exchange closed down 6.7 points at 474.2, with the FT-100 index falling 6.7 to 474.2. The market was characterized by a general lack of interest in the leading equities, particularly the gilts, which were neglected by investors.

Some outstanding features, both good and bad, again centred on second-line stocks which were neglected by investors. The London Stock Exchange closed down 6.7 points at 474.2, with the FT-100 index falling 6.7 to 474.2. The market was characterized by a general lack of interest in the leading equities, particularly the gilts, which were neglected by investors.

A rise of 4.3 to 143.4 in the Gold Mines index was helped by firming in the investment currency premium.

Gilts volatile
A volatile day in British Funds culminated with a distinctly dull trend in dealings after the official close. Separate ways were established immediately at the opening with the longer maturities extending in Friday's upturn, often by 1, but the shorts easing on money tightness and an adequate stock supply situation. Apprehensions regarding the December trade returns subsequently brought the longer but the losses, which approached 1 net among high-coupon stocks, were regained just before the announcement of last month's trade balance. This did not lead to an immediate lowering of half-point at the longer end, but cheap buyers appeared and quotations reverted to Friday's list levels before the acting finally in the late trading.

Rallies in the shorts were almost non-existent and the market was especially dull with falls extending to 1 being apparent in the after-hours business. Corporations resisted the eagerness and gained 1 in places, while Southern Rhodesian bonds marked time despite favourable comment on the current peace talks. The presence of buyers, particularly on institutional account, was more noticeable yesterday than for some time past in the investment currency market and with sellers reluctant the premium recovered further to close a net of 13 points higher at 691 per cent. Yesterday's SE conversion factor was 0.7553 (0.8031).

Anz firm
The major clearing Banks drifted lower with the general trend. Lloyds lost 3 at 285p as did Barclays at 337p. Among overseas issues, ANZ moved up 8 to 245p on news of capital proposals and accompanying dividend forecast.

Insurances failed to attract much business and subsequently reacted. General Accident finally fell 8 to 230p as did Guardian Royal Exchange to 244p, while Royals gave up 9 at 403p and Sun Alliance 14 at 380p. Brewers showed modest falls after a light touch, while the FT-100 index fell 6.7 to 474.2, its lowest since December 19.

Some outstanding features, both good and bad, again centred on second-line stocks which were neglected by investors. The London Stock Exchange closed down 6.7 points at 474.2, with the FT-100 index falling 6.7 to 474.2. The market was characterized by a general lack of interest in the leading equities, particularly the gilts, which were neglected by investors.

The disappointing first-half profits and the chairman's gloomy remarks about second-half prospects prompted a sharp fall in Allied Colloids, which closed 15 down at 70p. Elsewhere in Chemicals, ICI touched 332p before ending 6 lower on balance at 334p.

Thorn ease afresh
Still reflecting the profits warning, Thorn Electrical remained an uneasy market and gave up 4 more at 354p. Other leading Electricals to give ground included GEC, a similar amount cheaper at 262p, EMI 3 lower at 177p, and Plessey 2 off at 89p. Elsewhere,

R. and A. G. Crossland featured with a jump of 91 to 351p in response to the bid approach. Other bright spots included Wigfall, up 10 at 163p, and Electronic Machine, which firmed 2 to 23p. On the other hand, Decca fell 17 to 485p in a restricted market, while Electrocomponents, 339p, and Dale Electronic, 151p, shed 7 and 4 respectively.

Afternoon details of the encouraging retail sales figures for December cushioned the falls in leading Stocks. Mothercare closed 4 off at 179p and Gussies A gave up a similar amount at 280p, while UDS cheapened 2 to 38p and Marks and Spencer 2 to 152p. Elsewhere, Allied Retailers receded 6 to 179p ahead of to-

ing the interim results. Among Shipbuilders, Vickers moved up 4 to 154p on renewed compensation hopes.

J. B. Eastwood became a prominent dull feature in Foods, falling 7 to 99p on the poor interim statement. British Sugar, a firm market of late, eased 25 to 475p, while Rowntree Macintoshes, 489p, and Bernard Matthews, 142p, lost 4 and 5 respectively. Spillers, at 311p, gave up 11 of Friday's Press-inspired gain of 2, while losses of 5 were seen in Lister, at 183p, to the new 11 per cent. Preference issue; the latter opened at 991p and closed at 1011p.

Dealings were resumed yesterday in the Prime and Clarke shares after the offer from Incheape; the shares opened at 322p and closed at 315p after a fair turnover, compared with the pre-suspension level of 287p and Incheape's cash alternative offer of 325p a share. P and C's 4.9 per cent. Cumulative Preference shares were marked up 13 to 80p, while Incheape closed 3 cheaper at 322p.

Manufacturing, at 97p, recouped 2 of Friday's reaction of 7 which followed the results. Braid moved up 31 to 431p on the increased earnings comment. Thomson remained unsettled and was reflected in both T. Cowie, 2 up at 45p, and Associated Engineering, 21 harder at 124p. Heron Motor hardened 2 to 89p in front of 20p and 10p, while figures, while other firm spots took in Dewy, 4 better at 171p, and Adams and Gibson, 6 to the good at 89p. Lucas Industries, 101p, was 7 to 122p in response to renewed speculative support.

Weak recently on the downgrading of the Claymore and Piper North Sea oil reserves, Thomson remained unsettled and fell a further 19 to 625p. Daily Mail A receded 5 more to 330p in sympathy. In Paper/Printings, Mills and Allen International rose 7 to 122p in response to renewed speculative support.

Oil quiet
Activity in the Oil leaders lessened considerably with British Petroleum, 809p, and Shell, 508p, retreating 6 and 7 respectively. Royal Dutch, however, improved 1 to 534p helped by dollar premium influences. Revised speculative demand raised Stebens (London) to 208p, while exploration remained a poor market and gave up that amount at 268p. Overseas issues were noteworthy for a fresh rise of 1 to 151p in Ranger Oil.

Property leaders gave ground and the easier trend continued in the late dealings. Land Securities ended 4 lower at 220p and MEPC 3 cheaper at 127p, while English side office development project, recorded a Press-inspired fall of 1 to 100p. A strong market and Press mention with a rise of

a penny to 351p. Regellan, too, were in demand again ahead of Friday's annual results and put on 2 further to 15p. McKay Securities moved up 5 more to 185p, while Dorrington improved 1 to 81p on speculative demand before setting at 501p for a net rise of 2. Carrington, 94p, and Fairview Estates, 109p, rose 3 apiece. In contrast, Great Portland drifted back 4 to 220p and Stock Conversion eased a few pence to 258p.

BET Deferred, 6 off at 108p, were exceptionally dull in lacklustre investment. Trusts, the interior figures are due on Thursday. Financials were notable only for a reaction of 5 to 99p in Kalam after the interim figures.

In Shippings, Furness Withy reacted 5 better on balance at 197p, shares in the group's 49 per cent. owned GFSA climbed a half-point more to 211p. In addition to the recent upward trend in both bullion and Gold shares continuing bid speculation was again reported. Favourable Press comment lifted Platinum. Rustenburg went 4 higher at 75p as recent heavy selling from overseas dried up. Bishopsgate hardened 2 to 68p.

Rio Tinto-Zinc weakened 6 more to 174p following chartist selling and the general dullness of U.K. equities.

Gold move ahead
South African Gold pushed ahead strongly reflecting the continuing buoyancy of the bullion price, which closed 2.75 higher at 1175.375 per ounce—its best closing level since April 4, 1975. Shares regained all and more of the losses sustained on Friday with the Gold Mines index 4.3 better at 143.4. Turnover was by no means heavy but persistent local interest was followed by a rise in demand in late trading and prices closed at the day's best levels.

Among heavyweights, Randfontein stood out with a gain at 311p, while others to show strong interest were Free State Geduld, 1 better at 113 and West Driefontein, 1 firmer at 217p.

In front of the latest batch of December working profits—those of the Barlow Rand group—Ryburn rose 14 to 305p and Harmony 11 to 337p.

FINANCIAL TIMES STOCK INDICES

	Jan. 16	Jan. 17	Jan. 18	Jan. 19	Jan. 20	Jan. 21
Government Secs.	77.48	77.55	77.48	77.47	77.29	77.29
Fixed Interest	80.71	80.80	80.80	80.80	80.80	80.80
Industrial Ordinary	474.2	480.0	479.4	487.5	484.5	474.2
Said Min.	143.4	139.1	143.4	143.4	143.4	143.4
Ord. Div. Yield	6.57	6.60	6.60	6.58	6.58	6.57
Shareholders' Div. Yield	17.34	17.03	17.03	16.78	16.78	16.78
P/E Ratio (est.) (11-1)	8.32	8.28	8.28	8.45	8.45	8.32
Debt/Equity Ratio	0.474	0.504	0.504	0.504	0.504	0.504
Equity turnover (m.)	—	80.45	78.03	69.25	69.25	69.25
Equity turnover (m.)	—	14,856	14,057	14,899	14,811	14,811

10 a.m. 474.2, 11 a.m. 477.3, Noon 474.2, 1 p.m. 474.2, 2 p.m. 474.2, 3 p.m. 474.2, 4 p.m. 474.2, 5 p.m. 474.2

Based on 81 per cent. corporation tax. 1977-78. Last day 1977. 1978. 1979. 1980. 1981. 1982. 1983. 1984. 1985. 1986. 1987. 1988. 1989. 1990. 1991. 1992. 1993. 1994. 1995. 1996. 1997. 1998. 1999. 2000. 2001. 2002. 2003. 2004. 2005. 2006. 2007. 2008. 2009. 2010. 2011. 2012. 2013. 2014. 2015. 2016. 2017. 2018. 2019. 2020. 2021. 2022. 2023. 2024. 2025. 2026. 2027. 2028. 2029. 2030. 2031. 2032. 2033. 2034. 2035. 2036. 2037. 2038. 2039. 2040. 2041. 2042. 2043. 2044. 2045. 2046. 2047. 2048. 2049. 2050. 2051. 2052. 2053. 2054. 2055. 2056. 2057. 2058. 2059. 2060. 2061. 2062. 2063. 2064. 2065. 2066. 2067. 2068. 2069. 2070. 2071. 2072. 2073. 2074. 2075. 2076. 2077. 2078. 2079. 2080. 2081. 2082. 2083. 2084. 2085. 2086. 2087. 2088. 2089. 2090. 2091. 2092. 2093. 2094. 2095. 2096. 2097. 2098. 2099. 2100. 2101. 2102. 2103. 2104. 2105. 2106. 2107. 2108. 2109. 2110. 2111. 2112. 2113. 2114. 2115. 2116. 2117. 2118. 2119. 2120. 2121. 2122. 2123. 2124. 2125. 2126. 2127. 2128. 2129. 2130. 2131. 2132. 2133. 2134. 2135. 2136. 2137. 2138. 2139. 2140. 2141. 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OFFSHORE AND OVERSEAS FUNDS

[illegible][illegible]

Arbutnot Securities (C.I.) Limited P.O. Box 84, St. Heller, Jersey C/O J. Jersey, 0584 72177 Next dealing day, Jan. 26 Next sub. Jan. 26	Fidelity Mgmt. & Res. (Bds.) Ltd. P.O. Box 870, Hamilton, Bermuda 0584 72177 Next dealing day, Jan. 26 Next sub. Jan. 26 Next dealing day, Jan. 26 Next sub. Jan. 26
Australian Selection Fund NV Market Operations, c/o Irish Young & O'Donnell, 127 Kent St., Sydney US\$ 284,000 No next issue, Jan. 3	First Vicking Company Trusts 0584 72177 Next dealing day, Jan. 26 Next sub. Jan. 26
Benque Bruxelles Lambert 2, Rue de la Banque 3 1000 Brussels Renta Fund L.F. 1994 2.004 4.31	Flaming Japan Fund S.A. 37, rue Notre-Dame, Luxembourg Fling Jan. 11 5034 95
Bk. of London & S. America Ltd. 40, Queen Victoria St. EC4 Alexander Fund 5034 95	Free World Fund Ltd. 0584 72177 Next dealing day, Jan. 26 Next sub. Jan. 26
Barys Unionist Int. (Ch. 13) Ltd. 0584 72177 Next dealing day, Jan. 26 Next sub. Jan. 26	G.T. Management Ltd. Ldn. Agts. Park Lane, 18 Plungery Circle, London E.C. 1 01 428 8131 TEL 587610
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Kemp-Gee Management Jersey Ltd. 1, Charing Cross, St. Helier, Jersey. 0534 72741 Kemp-Gee Capital, Ltd. 89 11 Kemp-Gee Jersey, Ltd. 5 6.70		Save & Prosper International Ltd. Drilling to 1, Broad St., St. Helier, Jersey 0534 36061 Dr. Pat. Int. Ltd. 7.54 9.60 Dr. Pat. Int. Ltd. 7.54 9.60 For Easterners 31.39 34.25 For American 31.39 34.25 For American 31.39 34.25 Sterling-dominated Funds Channel Islands 14.40 15.25 Channel Islands 14.40 15.25 Channel Islands 14.40 15.25 Prices on Jan. 10 - Jan. 4 1971	
Keybank Bank, Jersey Ltd. P.O. Box 101, St. Helier, Jersey. 0534 70000 Treasurer 1,148 1,148 Keybank Int'l. 12.56 12.56 Keybank Int'l. 12.56 12.56 Japan Gilt Fund 13.15 13.15 Keybank Int'l. 13.15 13.15 First Ind. 13.15 13.15		Prichard International Mgmt. Ltd. 41, La Motte St., St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
King & Shaxson Mgmt. 1, Charing Cross, St. Helier, Jersey. 0534 72741 Gilt Fund 13.15 13.15 Gilt Fund 13.15 13.15 Gilt Fund 13.15 13.15 Gilt Fund 13.15 13.15 Gilt Fund 13.15 13.15		Scotch Life House, Portsmouth. 0705 27233 International Funds S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
Kleinwort Benson Limited 20, Fenchurch St., EC3 Eastwold, Ltd. 1,018 1,018 Eastwold, Ltd. 1,018 1,018 Eastwold, Ltd. 1,018 1,018 Eastwold, Ltd. 1,018 1,018 Eastwold, Ltd. 1,018 1,018		J. Henry Schroder Wagg & Co. Ltd. 128, Chancery, E.C.2 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
Lloyds Bk. (C.I.) UT Mgmt. P.O. Box 100, St. Helier, Jersey. 0534 72741 Lloyds Bk. (C.I.) UT Mgmt. 1,018 1,018 Lloyds Bk. (C.I.) UT Mgmt. 1,018 1,018 Lloyds Bk. (C.I.) UT Mgmt. 1,018 1,018 Lloyds Bk. (C.I.) UT Mgmt. 1,018 1,018		Slanger & Friedlander Ltd. Agents 1, Charing Cross, St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
Lloyds International Mgmt. S.A. 7, Rue du Rhone, P.O. Box 121, Geneva 11 Lloyds Int'l. Income 17.00 17.00 Lloyds Int'l. Income 17.00 17.00 Lloyds Int'l. Income 17.00 17.00 Lloyds Int'l. Income 17.00 17.00		Survivest Trust Managers Ltd. (x) 1, Charing Cross, St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
M & G Group Three Gears, Tower Hill, EC3R 6BG M & G Group 1,018 1,018 M & G Group 1,018 1,018 M & G Group 1,018 1,018 M & G Group 1,018 1,018		TSG Unit Trust Managers (C.I.) Ltd. Baginbelle Rd., St. Helier, Jersey. 0534 72741 TSG Unit Trust Managers (C.I.) Ltd. 1,018 1,018 TSG Unit Trust Managers (C.I.) Ltd. 1,018 1,018 TSG Unit Trust Managers (C.I.) Ltd. 1,018 1,018 TSG Unit Trust Managers (C.I.) Ltd. 1,018 1,018	
Samuel Montagu Ltd. Ags. 114, Old Broad St., EC2 Samuel Montagu Ltd. Ags. 1,018 1,018 Samuel Montagu Ltd. Ags. 1,018 1,018 Samuel Montagu Ltd. Ags. 1,018 1,018 Samuel Montagu Ltd. Ags. 1,018 1,018		Trustbank Ltd. Agents 1, Charing Cross, St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
Murray, Johnstone (Inv. Adv.) 128, Hope St., Glasgow, Ct. 041-221 1821 Murray, Johnstone (Inv. Adv.) 1,018 1,018 Murray, Johnstone (Inv. Adv.) 1,018 1,018 Murray, Johnstone (Inv. Adv.) 1,018 1,018 Murray, Johnstone (Inv. Adv.) 1,018 1,018		Trustbank Ltd. Agents 1, Charing Cross, St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
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Old Court Fund Mgmt. Ltd. P.O. Box 101, St. Helier, Jersey. 0534 72741 Old Court Fund Mgmt. Ltd. 1,018 1,018 Old Court Fund Mgmt. Ltd. 1,018 1,018 Old Court Fund Mgmt. Ltd. 1,018 1,018 Old Court Fund Mgmt. Ltd. 1,018 1,018		Trustbank Ltd. Agents 1, Charing Cross, St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
Old Court Community Fd. Mgmt. Ltd. P.O. Box 101, St. Helier, Jersey. 0534 72741 Old Court Community Fd. Mgmt. Ltd. 1,018 1,018 Old Court Community Fd. Mgmt. Ltd. 1,018 1,018 Old Court Community Fd. Mgmt. Ltd. 1,018 1,018 Old Court Community Fd. Mgmt. Ltd. 1,018 1,018		Trustbank Ltd. Agents 1, Charing Cross, St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00	
Phoenix International P.O. Box 77, St. Peter Port, Guernsey Phoenix Int'l. Income 17.00 17.00 Phoenix Int'l. Income 17.00 17.00 Phoenix Int'l. Income 17.00 17.00 Phoenix Int'l. Income 17.00 17.00		Trustbank Ltd. Agents 1, Charing Cross, St. Helier, Jersey. 0534 72741 S.A.I. 17.00 17.00 S.A.I. 17.00 17.00 S.A.I. 17.	

INSURANCE, PROPERTY, BONDS

[illegible][illegible]

CLIVE INVESTMENTS LIMITED	
Royal Exchange Ave., London EC3V 3LU. Tel.: 01-283 1101	
or Guide as at 11th January, 1978 (Base 100 at 14.1.77.)	
Clive Fixed Interest Capital	134.97
Clive Fixed Interest Income	127.53

CORAL INDEX: Close 472-477

INSURANCE BASE RATES

† Property Growth	84%
Cannon Assurance	44%

† Address shown under Insurance and Property Bond Table

BASE LENDING RATES

3.N. Bank	64 1/2	C. Hoare & Co.	64 1/2
Irish Banks Ltd.	64 1/2	Julian S. Hodge	7 1/2
American Express Bk.	64 1/2	Hongkong & Shanghai	64 1/2
Bank of China	64 1/2	Bank of Scot.	64 1/2
P. Bank Ltd.	64 1/2	Keyser Ullmann	9 1/2
Ansbacher	64 1/2	Knowsley & Co. Ltd.	9 1/2
co de Bilbao	64 1/2	Lloyds Bank	62 1/2
of Credit & Cmce.	64 1/2	London & European	3 1/2
of Cyprus	64 1/2	London Mercantile	64 1/2
of N.S.W.	64 1/2	Mink	64 1/2
que Bank Ltd.	64 1/2	Samuel Montagu	64 1/2
du Rhone	7 1/2	Morgan Grenfell	64 1/2
ays Bank	64 1/2	Northwestern Westminster	64 1/2
net Christie Ltd.	84 1/2	Norwich General Trust	64 1/2
mar Holdings Ltd.	7 1/2	P. S. Reison & Co.	64 1/2
of the Mid. East	64 1/2	Peninsular Acceptance	64 1/2
wa Shipley	64 1/2	Royal Canadian Bank	64 1/2
Modern American API	64 1/2	Schlesinger Limited	7 1/2
of C & P Fin. Ltd.	9 1/2	E. S. Schwab	84 1/2
er Ltd.	7 1/2	Security Trust Co. Ltd.	74 1/2
lar Holdings	8 1/2	Shenley Trust	34 1/2
of the Pacific	74 1/2	Standard Chartered	64 1/2
E. Coates	74 1/2	Trade Dev. Bank	64 1/2
olidated Credits	74 1/2	Trustee Savings Bank	64 1/2
operative Bank	64 1/2	Twentieth Century Bk.	74 1/2
ntury Securities.	64 1/2	United Bank of Kuwait	74 1/2
of the Pacific	64 1/2	Wickaway Ltd.	7 1/2
ry Popular Bk.	64 1/2	William & Glyn's	64 1/2
can Lawrie	64 1/2	Yorkshire Bank	64 1/2
it Trust	64 1/2		
lish Transact.	8 1/2		
nt London Secs.	84 1/2		
nt Nat. Fin. Corp.	8 1/2		
nt Nat. Secs. Ltd.	84 1/2		
ony Gibb	84 1/2		
de Durrant, Trust.	74 1/2		
ybound Guaranty	74 1/2		
idways Bank	64 1/2		
ness Mahon	64 1/2		
ibros Bank	64 1/2		
Samuel	64 1/2		

The war that never ends

We British are a peaceful people. When a war is over we like to consign it to the history books – and forget it.

But for some the war lives on. The disabled from both World Wars and from lesser campaigns, now all too easily forgotten; the widows, the orphans and the children – for them their war lives on, every day and all day.

In many cases, of course, there is help from a pension. But there is a limit to what any Government Department can do.

This is where Army Benevolence steps in. With understanding. With a sense of urgency... and with practical, financial help.

To us it is a privilege to help these brave men – and women, too. Please will you help us to do more? We must not let our soldiers down.

The Army Benevolent Fund

Dept. FT, Duke of York's HQ, London SW3 4SP

FINANCE, LAND—Continued[illegible]

town	28	Loutho	7	Land Sect.	
turton A	19	Lucas Isds.	25	MERC	12
utbury	16	Lyons (L)	13	Peachey	10
vaults	10	"Mam"		Sammal Fraps.	10
wenham	10	Mrs. & Spier	73	Town & City	2
xidlers	19	Norland Isk	22	Oils	
ymler	11	Rt. West Bank	22		
zale Star	11	D. Warrants	10	Brit Petroleum	65
		F & O Did.	12	Burmah Oil	7
en Accident	17	Pleaser	9	Charterton	7
Electric	14	E.H.M.	9		

270	Ang. Am. Coll. Bk.	435	22	175	63
271	Ang. Am. Coll. Bk.	435	22	175	63
272	Ang. Am. Coll. Bk.	435	22	175	63
273	Ang. Am. Coll. Bk.	435	22	175	63
274	Ang. Am. Coll. Bk.	435	22	175	63
275	Ang. Am. Coll. Bk.	435	22	175	63
276	Ang. Am. Coll. Bk.	435	22	175	63
277	Ang. Am. Coll. Bk.	435	22	175	63
278	Ang. Am. Coll. Bk.	435	22	175	63
279	Ang. Am. Coll. Bk.	435	22	175	63
280	Ang. Am. Coll. Bk.	435	22	175	63
281	Ang. Am. Coll. Bk.	435	22	175	63
282	Ang. Am. Coll. Bk.	435	22	175	63
283	Ang. Am. Coll. Bk.	435	22	175	63
284	Ang. Am. Coll. Bk.	435	22	175	63
285	Ang. Am. Coll. Bk.	435	22	175	63
286	Ang. Am. Coll. Bk.	435	22	175	63
287	Ang. Am. Coll. Bk.	435	22	175	63
288	Ang. Am. Coll. Bk.	435	22	175	63
289	Ang. Am. Coll. Bk.	435	22	175	63
290	Ang. Am. Coll. Bk.	435	22	175	63
291	Ang. Am. Coll. Bk.	435	22	175	63
292	Ang. Am. Coll. Bk.	435	22	175	63
293	Ang. Am. Coll. Bk.	435	22	175	63
294	Ang. Am. Coll. Bk.	435	22	175	63
295	Ang. Am. Coll. Bk.	435	22	175	63
296	Ang. Am. Coll. Bk.	435	22	175	63
297	Ang. Am. Coll. Bk.	435	22	175	63
298	Ang. Am. Coll. Bk.	435	22	175	63
299	Ang. Am. Coll. Bk.	435	22	175	63
300	Ang. Am. Coll. Bk.	435	22	175	63

DIAMOND AND PLATINUM

310	Ang. Am. Coll. Bk.	435	22	175	63
311	Ang. Am. Coll. Bk.	435	22	175	63
312	Ang. Am. Coll. Bk.	435	22	175	63
313	Ang. Am. Coll. Bk.	435	22	175	63
314	Ang. Am. Coll. Bk.	435	22	175	63
315	Ang. Am. Coll. Bk.	435	22	175	63
316	Ang. Am. Coll. Bk.	435	22	175	63
317	Ang. Am. Coll. Bk.	435	22	175	63
318	Ang. Am. Coll. Bk.	435	22	175	63
319	Ang. Am. Coll. Bk.	435	22	175	63
320	Ang. Am. Coll. Bk.	435	22	175	63
321	Ang. Am. Coll. Bk.	435	22	175	63
322	Ang. Am. Coll. Bk.	435	22	175	63
323	Ang. Am. Coll. Bk.	435	22	175	63
324	Ang. Am. Coll. Bk.	435	22	175	63
325	Ang. Am. Coll. Bk.	435	22	175	63
326	Ang. Am. Coll. Bk.	435	22	175	63
327	Ang. Am. Coll. Bk.	435	22	175	63
328	Ang. Am. Coll. Bk.	435	22	175	63
329	Ang. Am. Coll. Bk.	435	22	175	63
330	Ang. Am. Coll. Bk.	435	22	175	63

town	28	Loutho	7	Land Sect.	
turton A	19	Lucas Isds.	25	MERC	12
utbury	16	Lyons (L)	13	Peachey	10
vaults	10	"Mam"		Sammal Fraps.	10
wenham's	10	Miris & Spier	73	Town & City	2
xidlers	19	Norland Isk	22	Oils	
ymler	11	Rt. West Bank	22		
zale Star	11	D. Warrants	10	Brit Petroleum	65
		F & O Did.	12	Burmah Oil	7
en. Accident	17	Plosser	9	Charterton	7
Electric	14	E.H.M.	9		

Relative Strength

Relative strength is the difference between a good and a bad investment. We supply relative strength charts for Britain's leading companies, plus all the other price information necessary for successful investment.

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Tel: 01-253 4476

Retail spending up sharply last month

BY ELINOR GOODMAN AND PETER RIDDELL

THE volume of spending in shops rose sharply last month to the highest level since the beginning of 1976, even after taking account of the usual seasonal impact of Christmas.

This is the first real confirmation of the long-awaited rise in demand and activity in the economy. It is expected to accelerate during the first half of this year as wage increases come through and the rate of price inflation declines.

The Department of Trade said yesterday the volume of retail sales last month was 109.5 (1971=100, seasonally adjusted), up 3.2 per cent compared with November and 1.1 per cent higher than a year earlier.

Between October and December the volume of sales was about 1 per cent higher than in the previous three months. Last year as a whole the volume of sales fell about 2 per cent, compared with 1976.

The department said the rise last month was partly due to the tax-free bonus for pensioners and the effect of the backdated reduction in income tax.

Most retailers found Christmas buying started earlier than usual and did not really take off until the final two weeks.

The Retail Distributors Association, which monitors the sales of most of the national store groups, said that in the week

RETAIL SALES VOLUME		
1971=100, seasonally adjusted		
1976	1st	107.3
	2nd	107.4
	3rd	108.9
	4th	108.5
1977	1st	105.0
	2nd	103.9
	3rd	106.8
	4th	107.2*
September		106.2
October		105.4
November		106.1
December		109.5*

* provisional
Source: Department of Trade

before Christmas—which included a full six days' trading for most shops—sales were 36 per cent up on the week before Christmas in 1976. This followed a period in which sales had been slightly down in real terms on 1976.

Reports from the trade yesterday suggested that the December volume increase has been at least partly maintained in the first two weeks of January.

The clearance sales generally seem to have gone well, with the provincial stores continuing to show larger sales increases than in the West End.

The mini-Budget of December 1976 distorts comparisons since, some consumers bought the type of items which they normally buy in the clearance sales in November and early December, 1976 in anticipation of an increase in VAT. This meant some groups had disappointing clearance sales in January last year.

The feeling in the trade seems to be that business might slacken again once the clearance sales are over and that there might be a "pause" until May.

Most economists expect a rise in retail sales volume of 3-5 per cent in real terms this year compared with last year. This should be enough to take trade up to, or slightly above, the 1973 peak.

The main boost is expected to come between the early spring and autumn. There could be a decline in the rate of increase by the end of the year.

A slight slackening in the overall rate of economic growth in about a year's time is tentatively suggested by the Central Statistical Office longer leading indicator of the business cycle which was published yesterday.

This fell in December for the second month running.

The index of shorter leading indicators—looking about six months ahead—also declined slightly in December, but like the longer leading index it is at a higher level than through-out most of last year.

Leyland unions seek meeting with Callaghan

BY ALAN PIKE, LABOUR CORRESPONDENT

SENIOR SHOP stewards last night called for an early meeting with the Prime Minister and Mr. Eric Varley, Industry Secretary, after discussing the future of Leyland Cars with Mr. Michael Edwards, chairman of British Leyland.

An expected meeting between Mr. Callaghan and Mr. Edwards will not take place this week because of the Prime Minister's pressure of business. This means the shop stewards may be able to put their point of view first.

It is expected that Mr. Edwards will outline his proposals for Leyland to the Prime Minister before there is any formal announcement of changes.

The announcement is likely to come by February 1, when the new British Leyland chairman will go to Birmingham to make a "full statement" to union officials and management representatives.

Yesterday Mr. Edwards had separate meetings with national union officials and the shop steward representatives on the company's Cars Council.

No official statement was issued but the trade union officials left Mr. Edwards' Pledgely office convinced that the reported break-up of Leyland and the shop steward sections was likely to go ahead.

Mr. John Rowan, national officer of TASS, the technical, administrative and supervisory section of the Amalgamated Union of Engineering Workers, said afterwards the meeting had confirmed his fears of a "carve-up and piecemeal slaughter of Leyland Cars".

Mr. Edwards' recipe for success was to go back to the concept of separate companies in

the cars division—"the very structure which failed so abysmally in 1974".

Mr. Edwards' proposals came as something of a shock to trade union leaders who had "worked and fought for three years" to make the Ryder plan for Leyland a reality, he said.

Union leaders are anxious about the future of the hard-fought plan for company-wide bargaining in Leyland Cars if a centralised approach is no longer to be encouraged, Mr. Hugh Scanlon, president of the Amalgamated Union of Engineering Workers, said last week that there must be no going back on agreements which had been reached.

Impression

The question of redundancies apparently did not arise in detail during yesterday's discussions. Mr. Grenville Hawley, national automotive secretary of the Transport and General Workers Union, said afterwards that the trade union side had "accepted nothing" on this issue.

Figures ranging from 2,000 to 30,000 have been mentioned recently. Some union officials at yesterday's meetings formed the impression that Mr. Edwards' thinking was nearer to the lower figure.

At the meeting with national union officials Mr. Edwards came under angry attack for the way in which apparent proposals for Leyland's future have been announced in newspapers without trade union consultation.

He apologised for this after being told that he could not expect co-operation if unions were in doubt over what was being proposed.

Inchcape in £10.7m. Pride & Clarke bid

BY JAMES BARTHOLOMEW

INCHCAPE, the international trader, turns out to be bidding for the motor distributor, Pride and Clarke, which has the franchise for importing Toyota cars. The agreed offer, in either cash or shares, is worth £10.7m.

Mr. Edward Heath, deputy chairman of Inchcape, said yesterday that he was prepared to hold the "hot potato" of Japanese car imports because he thought there was room for everyone in the U.K. car market. Inchcape wanted to establish a "balanced U.K. motor business," having already obtained a major dealership in Leyland cars through its recently acquired subsidiary, Mann Exerton.

Toyota is the fifth largest car importer in Britain—one of the few overseas markets where it is outsold by Datsun.

The terms of the offer are the equivalent of £5.35 cash for each share, or 144 Inchcape shares for every 100 Pride and Clarke. At Inchcape's closing price of 382p last night, the share alternative is worth 521p per share. Pride

and Clarke shares finished the day at 515p.

The directors of Pride and Clarke, which has the franchise for importing Toyota cars, have agreed to accept irreversibly undertaken to accept in respect of their 45.4 per cent stake. As trusts also controlled by the family are likely to accept, the takeover seems bound to go through.

Pride and Clarke has estimated that pre-tax profits for 1977 to September 30, 1977, amounted to £1.57m, compared to £0.5m in 1975-76. The improvement was due to the recovery in sterling, whose weakness had previously squeezed profit margins, volume improvements, and cost savings.

Mr. A. D. Clarke is expected to remain as chairman, but the two other Board members will remain. At least two nominees from Inchcape will join in due course. Property not needed for the business—worth about £1m—is likely to be sold.

News Analysis, Page 7

Meat eating going down to level of mid-1950s

BY CHRISTOPHER PARKES

BRITONS WILL probably eat less meat this year than at any time since the mid-1950s. They could well be paying 8 to 9 per cent more for it than in 1977, much the same rise as last year.

Those forecasts came yesterday from the Meat and Livestock Commission, the statutory body which monitors the meat market in the U.K. Behind them, it said, were the continued depression in the British livestock industry and falling imports.

Rarely in recent years has there been such a marked dependency on our livestock farms. Mr. Wally Johnstone, chairman of the Commission, said in London.

More lamb

"Damage has been caused to processing and manufacturing businesses by very difficult trading conditions, and that will not be easy to repair."

Unveiling the Commission's annual report, Mr. Hilary Marks, chief economist, said that meat consumption this year would be only 3.51m. tonnes compared with the 3.83m. tonnes last year. This is some 15 per cent lower than consumption in 1973, when Britain joined the EEC, and almost certainly the lowest figure since the end of war-time controls.

Only in the sheep industry, Mr. Marks said, was meat production expected to go up during 1978. Output of mutton and lamb should increase from 220,000 tonnes to 245,000 tonnes.

Beef production would probably fall 5 per cent, to 965,000 tonnes. The effect on the home market and retail prices would be worsened by an expected

increase in beef exports—mainly to France—from 85,000 tonnes last year to 115,000 tonnes in 1978. Imports from Ireland were expected to fall.

Pork production would slump from 640,000 tonnes to 570,000 tonnes. Output of bacon and ham is also expected to drop by almost 10 per cent to 200,000 tonnes.

Mr. Johnstone claimed that while the average retail price of all commodities in Britain had gone up 87 per cent, in the five years since Britain joined the Common Market, meat prices had risen only 70 per cent.

"In general, livestock producers can look forward to improved gross margins. Slaughterhouse throughput will probably be reduced, but wholesale meat prices should firm up somewhat."

"Retailers are likely to sell less red meat, but prices should be firmer. Consumers may buy a little less meat but pay higher prices."

The main causes of the reduction in meat eating are steeply rising prices and the rapid increase since the war in the range of protein foods available to the everyday shopper.

The increase in meat prices cited by Mr. Johnstone, averaging 70 per cent in five years, would be much greater but for the heavy consumption of cheap broiler chickens. The price of conventional butchers' meat has increased much more.

Protein is now available in many forms far cheaper than meat, and most experts forecast even greater reductions in consumption over the next 10 years.

Step Green f move, MPs urged.

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THE LEX COLUMN

January fails to lift the market

The stock market entered the New Year in an optimistic mood. January is often a good month for equities, since it coincides with a seasonal peak in institutional cash flow. Over the past three years, for example, the FT Industrial Ordinary share index has risen by between 11 per cent and 47 per cent during January and investors were gearing themselves up for another good performance this time round, especially since the stream of economic news was expected to be good.

So far, however, the market has failed to live up to expectations. Equities have fallen by over 20 points in the past six trading days and the FT Government Securities Index is one and a half points lower so far this year despite a half point cut in M.L.R. There seem to be two explanations for this sorry performance. First, institutions appear to be more strapped for cash than some investors thought: some institutions even went into overdraft towards the end of last year to buy into the gilt-edged market. More important, however, instead of good news, the market is having to digest a stream of disappointing economic statistics. Yesterday, for instance, saw the publication of the first U.K. visible trade deficit since last July and the composite index of longer leading economic indicators fell for the second month running.

The trade deficit is being treated as an aberration and the decline in the index of leading economic indicators primarily reflects last November's two point rise in M.L.R. Even so, yesterday's disappointing news came hard on the heels of a surprising jump in eligible liabilities in December, another rise in U.S. interest rates, and the unexpected announcement of a new long top last week.

Against this background, the equity market can still move ahead but a lot will depend on how fast the institution's liquidity recovers. This January, there is no rush to buy.

Alcan (U.K.)

The scene is set for the listing some time in the early summer of the Ordinary shares of Alcan Aluminium (U.K.), at 10.8 pence and the p/e problem, but with some £8.5m. nominal of a listed Convertible in issue. Yesterday Alcan twice in the past six years, while its figures are exception-

ally hard hit by current cost accounting—which trimmed its £14.7m. historical cost pre-tax profits for January-June 1977 to £2.6m., admittedly without a gearing adjustment.

Eastwood

Higher poultry feed costs and sluggish conditions in meat trading are the main factors behind J. B. Eastwood's £11m. drop in interim pre-tax profits, which emerge at just over £3m. The broiler business, which accounts for about 30 per cent of the profits and a quarter of the sales, showed a profit decline of the order of at least £1m., thanks to an escalation in meat prices. However, feed costs have since collapsed enabling Eastwood to buy forward and protect itself from fluctuations in the second half.

Proportionately, the greater part of the profits shortfall came from the meat trading area where the decline was of the order of £1m. on a reduced turnover. The extra production from the egg modernisation programme will only start to show through in the second half, so everything depends on what happens to egg prices between now and the end of March. The usual post-Christmas drop in the egg price has not yet materialised. If it holds off, Eastwood should end up with full-year profits of about £8m., against £5.5m. last year.

This puts the shares on a prospective p/e of over 6, fully taxed, although Eastwood at present pays only ACT. The shares fell 7p yesterday to 99p, but there may be some comfort for shareholders if the company brings forward its 1978-79 dividend payment if the controls end this summer.

Burton

In the space of less than six weeks since Burton Group announced its preliminary results, the "A" shares have jumped by as much as 40 per cent to 118p. But there is a new in the full report to live such a re-rating, although a book net worth is confirmed at 38p a share. A sales gap of 11 per cent in the first 17 weeks of the current year, adjusted for activities closed or still appears to be lagging behind. Some action pretty much on the bid front is needed in issue. Yesterday Alcan twice in the past six years, while its figures are exception-

Index fell 6.7 to 474.2

FT INDUSTRIAL ORDINARY INDEX

Aug Sep Oct Nov Dec Jan

Italy starts selection of premier-designate

BY DOMINICK J. COYLE

ROME, Jan. 16.

PRESIDENT GIOVANNI LEONE is to start a series of consultations with top party leaders here to-morrow before naming a new Prime Minister-designate for Italy following the formal resignation to-day of Signor Giulio Andreotti's minority Christian Democrat Government. These consultations are expected to end on Thursday.

Signor Andreotti, whose Government continues in office in a caretaker capacity, remains the most likely Christian Democrat leader to be called on by the President to try to form a new administration.

In that event, he will open negotiations immediately with the opposition parties, and principally with the Communists, to see if he can put together a new governing formula for Italy.

The present political crisis, which has been simmering since before Christmas, was brought on by Communist demands for their inclusion directly in Government here for the first time in 30 years.

This has been rejected by the Christian Democrat leadership, but it seems inevitable that any new Government formed without a new general election must increase the political influence of the Communists.

None of the main political parties is anxious to go to the country only 18 months after the last and inconclusive general election in mid-1976, but such a recourse is almost certain if the Communists do not agree to lower their demands.

Signor Andreotti has expressed some optimism that there is still "a margin for negotiations," a reference it is thought here, to the possibility of concluding a revised and more specific anti-Party (excluding only the neo-

Fascists) agreement on economic and social policies which the Communists might support directly in Parliament while staying outside the Government as such.

Contrary to some official fears, the latest political crisis was not reflected to-day on the official foreign exchange market, where the lira rate against the U.S. dollar improved fractionally at the fixing to 874.75.

"Business" was described as relatively thin, but the Bank of Italy was in the market selling some dollars.

However, on the parallel, or black, market, the lira continued to slide and now stands at a discount of some 8 per cent, in the 330-350 range in spite of Italy just having reported its best balance of payments for a decade and its first surplus last year since 1971.

Editorial Comment, Page 16

Continued from Page 1

Steel

Mr. Varley, in a scathing attack on the committee's report, said that if the Government had made similar proposals for the closures and redundancies on the basis of the first four months of the financial year, MPs on the committee would have been among the first critics.

The Government would not be rushed into "panic measures" because some MPs had become "hysterical," he declared to some Labour cheers.

Consultations between the Government, British Steel and the TUC steel committee would continue to find a rational and humane solution to the industry's problems. Members of the Commons committee were not the only ones with an interest in the industry's future, he said.

Mr. Michael Foot, Leader of the Opposition, showed no sign yesterday of conceding a debate on the issue, in spite of further demands.

The Government also gained further relief from the Commons pressures by the Speaker's refusal to rule that failure to provide papers requested by the committee was a contempt of Parliament.

The Commons Procedure Committee now proposes to examine the whole question of select committee powers, and the signs are that the present issue will be subsumed into the general inquiry.

Continued from Page 1

Alcan

expenditure was made, possibly in three years' time.

Mr. Elton said that the aluminium industry had been through a bad time with a very low return over the last 15 years. Although demand had expanded, the major companies had increased capacity even faster.

However, the shock of 1974-75 had at last brought home the lesson of over-capacity and he expected conditions to improve.

Apart from anything else, the cost of building new plant could not be justified at current metal prices.

Mr. Elton said that Alcan, in common with the aluminium industry as a whole in the U.K., was opposed to the creation of a London Metal Exchange market in the metal.

Development plans spark bids for London Pavilion

BY JOHN BRENNAN, PROPERTY CORRESPONDENT

SECRET plans to redevelop the London Pavilion cinema site in Piccadilly Circus have sparked two takeover bids for the cinema's operating company.

The redevelopment, to be discussed soon with the site freeholder, the Greater London Council, would create a shopping and cinema complex worth over £20m.

The first bid, from an unnamed concern, offered 300p a share for the company. The mystery bidder has now turned out to be Electricity Supply Nominees, the electricity industry's pension fund and owner of the adjoining Trocadero site.

Yesterday, Mr. Victor Sanderson, the stockbroker, who has just under 3 per cent of London Pavilion's shares, announced a 350p-a-share bid for the group on his own behalf. The offer

made through stockbrokers Rowe Rudd, values London Pavilion at £445,000.

Both offers have been dismissed by London Pavilion's management, which controls around 60 per cent of the shares.

Mr. Toby Rowland, chairman, said yesterday that the Board and its advisors, County Bank, were "not entertaining a bid."

The recent market price of his stock bore out this decision.

Mr. Sanderson, commenting on "one of the fastest rejections ever," said that the "ball is now in the company's court; they ought to give shareholders some idea of what the company is really worth."

He said his 350p-a-share bid might be "only a starting shot."

Weather

COLD. Wintry showers London, E. Anglia, E.N.E. S.E. England.

Rain or snow, becoming brighter with scattered showers. Wind variable, light, becoming moderate, N.W. Max. 3C (37F). Cent. S. England, Midlands, Channel Isles, Wales, N.W., S.W. Cent. N. England.

Bright intervals, scattered wintry showers. Wind N.W. moderate. Max. 4C (39F). Isle of Man, S.W. Scotland, Glasgow, Cent. Highlands, Moray.

Firth, N.E. Scotland, Orkney, Wintry showers, bright intervals. Wind N.W., moderate. Max. 2C (36F). Borders, Edinburgh, Dundee, Berwick, Aberdeen.

Sleet or snow at first, becoming brighter with showers. Wind N.E., moderate, becoming N. Max. 3C (37F). Argyle, N.W. Scotland, N. Ireland.

Wintry showers, drier later. Wind N.W., moderate. Max. 2C (36F). Outlook: Wintry showers. Forecast — to mid-February: Mostly dry and mild with some cold spells, especially around middle of period. Mean temperatures above average except in Midlands, E. Anglia, S.E.

BUSINESS CENTRES

City	1st day	2nd day	3rd day	4th day
Amsterdam	107.3	107.4	108.9	108.5
Antwerp	107.3	107.4	108.9	108.5
Basel	107.3	107.4	108.9	108.5
Berlin	107.3	107.4	108.9	108.5
Bombay	107.3	107.4	108.9	108.5
Buenos Aires	107.3	107.4	108.9	108.5
Calcutta	107.3	107.4	108.9	108.5
Canton	107.3	107.4	108.9	108.5
Cebu	107.3	107.4	108.9	108.5
Hankow	107.3	107.4	108.9	108.5
Hong Kong	107.3	107.4	108.9	108.5
Kobe	107.3	107.4	108.9	108.5
London	107.3	107.4	108.9	108.5
Lyons	107.3	107.4	108.9	108.5
Manila	107.3	107.4	108.9	108.5
Medan	107.3	107.4	108.9	108.5
Osaka	107.3	107.4	108.9	108.5
Paris	107.3	107.4	108.9	108.5
Rangoon	107.3	107.4	108.9	108.5
Shanghai	107.3	107.4	108.9	108.5
Singapore	107.3	107.4	108.9	108.5
Sourabaya	107.3	107.4	108.9	108.5
Tokyo	107.3	107.4	108.9	108.5
Yokohama	107.3	107.4	108.9	108.5

HOLIDAY REPORTS

Amsterdam	107.3	107.4	108.9	108.5
Antwerp	107.3	107.4	108.9	108.5
Basel	107.3	107.4	108.9	108.5
Berlin	107.3	107.4	108.9	108.5
Bombay	107.3	107.4	108.9	108.5
Buenos Aires	107.3	107.4	108.9	108.5
Calcutta	107.3	107.4	108.9	108.5
Canton	107.3	107.4	108.9	108.5
Cebu	107.3	107.4	108.9	108.5
Colon	107.3	107.4	108.9	108.5
Hankow	107.3	107.4	108.9	108.5
Hongkong	107.3	107.4	108.9	108.5
Kobe	107.3	107.4	108.9	108.5
London	107.3	107.4	108.9	108.5
Lyons	107.3	107.4	108.9	108.5
Manila	107.3	107.4	108.9	108.5
Medan	107.3	107.4	108.9	108.5
Memphis	107.3	107.4	108.9	108.5
Montevideo	107.3	107.4	108.9	108.5
Neuchâtel	107.3	107.4	108.9	108.5
Orleans	107.3	107.4	108.9	108.5
Paris	107.3	107.4	108.9	108.5
Peking	107.3	107.4	108.9	108.5
Puerto Rico	107.3	107.4	108.9	108.5
Rangoon	107.3	107.4	108.9	108.5
San Francisco	107.3	107.4	108.9	108.5
Shanghai	107.3	107.4	108.9	108.5
Singapore	107.3	107.4	108.9	108.5
Soerabaya	107.3	107.4	108.9	108.5
Tientsin	107.3	107.4	108.9	108.5
Yokohama	107.3	107.4	108.9	108.5